

SEVENTY-SEVENTH
ANNUAL REPORT

Newark Fire Department

JOHN P. CAUFIELD, Director



1962

NEWARK, NEW JERSEY

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NEWARK FIRE DEPARTMENT

JOHN P. CAUFIELD
DIRECTOR

1962

NEWARK, NEW JERSEY

F I R E D E P A R T M E N T - - C I T Y O F N E W A R K

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FIRE DEPARTMENT - CITY OF NEWARK

Paul Busse
Business Administrator

Hon. Hugh J. Addonizio, Mayor

John P. Caufield
Director

M. Emmett Matthews, Administrative Officer
William T. Whalen, Assistant Chief Clerk
Edna L. Foran, Administrative Secretary

Joseph M. Redden, Chief Engineer

DEPUTY CHIEFS

Roving Deputy Chief - Frank J. Hilliard

First Deputy Division

Fred J. Crowley
James Donlon
Joseph J. Drew
Vincent J. Kelly
John M. Ruscheck

Second Deputy Division

John Dolak
James F. Gaynor
Joseph W. McLaughlin
Thomas O'Boyle

BATTALION CHIEFS

First Batt. Dist.

Harold Davis
Joseph L. Magnusson
Frank Reheis
George W. Schaeffer

Second Batt. Dist.

John F. Casey
William Hug
Thomas Leonard
William Schick

Third Batt. Dist.

Andrew Donahue
Philip Smith
Morris Tangredi
Joseph Zoppi

Fourth Batt. Dist.

Vincent Brennan
Charles J. JanTausch
Edward Nolan
James Nolan

Fifth Batt. Dist.

Matthew A. Farley
William Langwasser
James P. O'Beirne
John J. Zieser

Roving Battalion Chief

Arthur D. Marsh

Training Academy.	Henry L. Schoettly, Deputy Chief
Civil Defense	Joseph A. Flannery, Battalion Chief
Bureau of Combustibles	John F. Reilly, Jr., Chief Inspector
" "	Charles V. Stiennen, Asst. Chief Insp.
Arson Division	Joseph L. Starrs, Battalion Chief
Fire Alarm & Radio Division	Arthur J. Moore, Superintendent
" " " "	Edward Przybylowicz, Asst. Supt.
Special Service & Supply Div.	Peter B. Kelly, Battalion Chief
Hose Section	Walter L. Conover, Captain
Apparatus Section	Daniel Tauriello, Supv. of App.
" "	Herman Brunner, Captain
Medical Division	John N. Pannullo, M.D., Dept. Surgeon
" "	Edwin L. Ciccone, M.D., Asst. Surgeon

Rev. Clarence Bleakney, Protestant Chaplain
Rev. Philip T. McCabe, Catholic Chaplain
Rabbi Horace Zemel, Jewish Chaplain

F I R E D E P A R T M E N T
ANNUAL REPORT
For the year 1962.

January 15, 1963.

Hon. Hugh J. Addonizio,
Mayor,
City Hall,
Newark, N. J.

Dear Sir:

The Annual Report of the Newark Fire Department for the year ending December 31, 1962 is respectfully submitted.

The various activities and operations are detailed in the Division reports appended hereto.

On July 5th, 1962 Deputy Chief Joseph M. Redden was promoted to the rank of Chief Engineer of the Newark Fire Department.

The fire loss for 1962 was \$4,727,716.57 against a loss of \$3,669,562.69 in 1961. The per capita loss totaled \$11.50.

Total alarms in 1962 were 11,771; of these 1,897 were false alarms.

There were 26 deaths from fire against a total of 25 in 1961.

Among the various activities of the Fire Department during the year 1962, I respectfully wish to call attention to the following:

1. Plans were formulated for the complete re-organization of the Department's Table of Organization to provide for direct lines of authority and responsibility to facilitate efficient coordination within the Department and between this Department and other City Agencies.

2. The creation of a Fire Prevention Bureau to include the Arson Squad, Bureau of Combustibles and Fire Records Division was scheduled to go into effect early in 1963.

3. Plans were also formulated and steps taken to implement said plans to replace the present Running Schedule Book with a more efficient system of Cards and Cabinets.

The apparatus and equipment replacement program continued with the delivery and acceptance by the Department of the following:

1. A 100 foot metal aerial ladder truck. The Department now has only two wooden aerial ladders serving as first line apparatus.

Fire Department

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2. Four 1,000 G.P.M. pumping engines. This has made possible the deployment of five fully loaded pumping engines throughout the City to be used in emergency by the off-shift, and also as spares for first line apparatus.

3. One 750 G.P.M. pumping engine in use as a second unit with a two piece engine company.

4. 125 lengths of 2½" hose and 75 lengths of 1½" hose; with this delivery and the proposed purchase of hose for the current year, the Department will be in a position to comply with the requirements of the National Board of Fire Underwriters as to age of hose in service.

5. Two gasoline operated power saws, giving the Department a total of three in service.

The purchase of this major equipment, in addition to the regular purchase of small appliances and tools, places the Fire Department in a very favorable position in the matter of modern apparatus, tools and appliances with one exception--that of reserve ladder trucks. This situation will be corrected within the next two years with the purchase of one truck per year.

The inventory and standardization program of tools and equipment has been brought up to date and should be completed during the current year by the purchase of equipment needed to bring the Department up to standard.

The training program of the Department continued throughout the year with emphasis on the following:

1. The driver training program continued for the third successive year under the direction of Fireman William Reed, at 80 Doremus Avenue.

2. Mask drills were conducted by the various Battalion Chiefs at the Civil Defense heavy rescue training grounds at Avenue K.

3. Chief Schoettly completed the Radiological Training Course for all Fire Department members at the Training Academy.

4. Daily drills were conducted in company quarters, in company districts, and at the City Dock under the direction of Deputy and Battalion Chiefs.

5. Ultra high-frequency adapters were installed on television sets in every fire station throughout the City to enable Department Personnel to receive weekly fire fighting and fire prevention instructions.

Fire Department

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6. The "In-Service" inspection program continued throughout the year with special emphasis on inspections of commercial, industrial and institutional buildings.

Deputy Chief Schoettly was assigned the task of compiling a training manual which will serve as a basis for the in-service training program of the Department. A manual of this type is an absolute necessity if our training program is to be uniform and comprehensive. Work on the manual is progressing satisfactorily and it should be available in mid-year.

The promotion of Daniel Tauriello to Supervisor of Apparatus has made it possible to inaugurate a service testing program of apparatus and an apparatus prevention maintenance schedule through the Department. The Department has been sorely lacking in both of these areas, with the result that apparatus has been out of service for long periods of time for conditions which need not have occurred or could have been corrected in the early stages.

Due to an all-out effort on the part of the members of the Arson Squad, there has been a sharp decline in the number of false alarms. The number of arrests for false alarms has increased by over 600%, and this rise in the number of arrests has coincided with the decrease in the number of false alarms.

Fire Prevention Week was observed with fire drills, demonstrations, inspections, lectures and the showing of motion picture films to various public, institutional and private establishments.

A Fire Prevention Exhibit was developed by the Department to explain and dramatize common causes of fire before civic, fraternal, religious, etc., groups, and is available to all groups requesting same.

A complete operational plan, including a plan for post attack and recovery, is in effect as a part of the Fire Department's Civil Defense Plan. In conjunction with this program, we have purchased Geiger Counters, Dosemeters, Gamma Survey Meters, Air Samplers, Alpha-Beta-Gamma Ray and dustproof suits.

The Officers and Members of the Department performed excellent service during the past year, and it was my pleasure to commend many of them officially for outstanding rescues and acts of heroism. All fires occurring during 1962 were satisfactorily controlled and extinguished.

RECOMMENDATIONS:

1. Ground to be purchased for a training area, preferably in the Navy Yard section of the Port Area. This area could be paved and

Fire Department

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immediately put to use for driver and pump operator training as well as training in hose evolutions. A five-year Capital Improvement Program could then be put into effect to provide this Department with the modern training with facilities so vitally needed in a City of this size.

2. That a new fireboat be purchased. Plans and specifications will be ready early in 1963 and I strongly recommend this purchase so that the Fire Department will be adequately equipped to provide protection to the built-up areas along our thirteen miles of waterfront.

3. That a five to ten-year program be instituted to add additional manpower to the Department in order to provide a complement of an Officer and five Men for all truck companies; all two-piece companies; and single piece engine companies that respond to the high-value district; and to provide additional Captains to act in a roving capacity during sick leaves and vacations.

4. A plan of fire station replacement must be undertaken immediately. Many fire stations are very old--as much as 88 years old, with the last one being built in 1929.

Many other recommendations could be made, however, I have restricted myself to the above four because I consider them to be so vitally important to the efficient operation of the Fire Department in the immediate future.

On behalf of the Fire Department, I extend to you a sincere vote of appreciation for your interest in our problems and for your wholehearted cooperation.

We also express our thanks to the Hon. Paul Busse, Business Administrator, Hon. Dominic V. Miceli, Assistant Business Administrator, Hon. Norman Schiff, Corporation Counsel, and the Directors of all Departments for their splendid cooperation.

The Fire Department also expresses its thanks to the members of the Municipal Council of the City of Newark, who showed a sincere interest in the problems of our Department and cooperated by their favorable response.

The Chief Engineer, All Officers and Men of the Department and the Administrative Staff are to be commended for their efficient and dedicated services and attention to duty during the year.

The Civil Defense Auxiliary Firemen and the Bell and Siren Club rendered valuable and outstanding service and are to be commended for

F i r e D e p a r t m e n t

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their devotion and civic-mindedness. To them I express the sincere thanks of every member of the Department.

To the Chaplains and the Department Surgeons, for their outstanding contributions in administering to the needs of the men, we owe a debt of gratitude.

We also extend our thanks to the members of the Fire Department Glee Club for their contributions to the success of various activities of the City.

Respectfully yours,

John P. Caufield, Director,
Fire Department.

JPC/elf

Fire Department

ANNUAL REPORT
For the year 1962

January 15, 1963

Hon. John P. Caufield, Director
Fire Department
Newark, New Jersey

Sir:

In compliance with department regulations, I herewith respectfully submit the 77th Annual Report of the Newark Fire Department for the year ending December 31, 1962.

The reports of all sub-divisions are contained herein.

The fire loss for 1962 was \$4,727,716.57 against a loss of \$3,669,562.69 in 1961. The per capita loss totaled \$11.50.

There was a total of 11,771 fire alarms transmitted during 1962 of which 1,897 were false alarms.

There were 26 deaths from fire against a total of 25 during 1961.

The Fire Department has been completely reorganized to provide for direct lines of authority and responsibility, and to facilitate efficient coordination within the Department and between the Department and other City agencies. The following is a cross-section of the activities carried out by the Department during 1962.

The apparatus and equipment replacement program continued with the delivery and acceptance by the Department of the following:

1. A 100-foot metal aerial ladder truck. The Department now has only two wooden aerial ladders serving as first line apparatus.
2. Four 1,000 G.P.M. pumping engines. This has made possible the deployment of five fully loaded pumping engines throughout the City to be used in emergency by the off-shift and also as spares for first line apparatus.
3. One 750 G.P.M. pumping engine in use as a second unit with a two-piece engine company.
4. 125 lengths of 2½" hose and 75 lengths of 1½" hose; with this delivery and the proposed purchase of hose for the current year, the Department will be in a position to comply with the requirements of the National Board of Fire Underwriters as to age of hose in service.
5. Two gasoline operated power saws, giving the Department a total of three in service.

The purchase of this major equipment, in addition to the regular purchase of small appliances and tools, places the Fire Department in a very favorable position in the matter of modern apparatus, tools and appliances with one exception--that of reserve ladder trucks. This situation will be corrected within the next two years with the purchase of one truck per year.

Fire Department

Hon. John P. Caufield, Director

- 2 -

January 15, 1962

The inventory and standardization program of tools and equipment has been brought up to date, and should be completed during the current year by the purchase of equipment needed to bring the Department up to standard.

The training program of the Department continued throughout the year with emphasis on the following:

1. The driver training program continued for the third successive year under the direction of Fireman William Reed, at 80 Doremus Avenue.
2. Mask drills were conducted by the various Battalion Chiefs at the Civil Defense heavy rescue training grounds at Avenue K.
3. Chief Schoettly completed the Radiological Training Course for all Fire Department members at the Training Academy.
4. Daily drills were conducted in company quarters, in company districts, and at the City Dock under the direction of the Deputy and Battalion Chiefs.

Deputy Chief Schoettly was assigned the task of compiling a training manual which will serve as a basis for the in-service training program of the Department. A manual of this type is an absolute necessity if our training program is to be uniform and comprehensive. Work on the manual is progressing satisfactorily and it should be available in mid-year.

The promotion of Captain Daniel Tauriello to Supervisor of Apparatus has made it possible to inaugurate a service testing program of apparatus and an apparatus preventive maintenance schedule throughout the Department. The Department has been sorely lacking in both of these areas, with the result that apparatus has been out of service for long periods of time for conditions which need not have occurred or could have been corrected in the early stages.

The in-service inspection program continued throughout the year providing Officers and Members with valuable information on building and occupancy conditions in the various company districts, and the control and abatement of fire hazards. Plans were evolved to improve the in-service inspection program and will be put into effect in the Spring of this year.

A concerted drive was inaugurated in reference to the false alarm problem which had reached intolerable proportions. As a result of dedicated and determined around-the-clock work by the Officers and Members of the Arson Squad, the percentage of false alarms has been reduced drastically and the number of arrests has increased.

The various Deputy Chiefs were assigned definite administrative areas to research and submit appropriate plans. This has proven to be worthwhile in that a cross-section of ideas of the entire Department is taken into consideration, and the men who are expected to carry out plans have a voice in the planning.

The Officers and Members of the Department performed excellent service during the past year, and it was my pleasure to recommend official commendations for many of them for outstanding rescues and acts of bravery under hazardous conditions. All fires occurring during 1962 were satisfactorily controlled and extinguished.

Fire Department

Hon. John P. Caufield, Director

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January 15, 1963

RECOMMENDATIONS

1. Ground to be purchased for a training area, preferably in the Navy Yard section of the Port Area. This area could be paved and immediately put to use for driver and pump operator training as well as training in hose evolutions. A five-year Capital Improvement Program could then be put into effect to provide this Department with the modern training with facilities so vitally needed in a city of this size.

2. That a new fireboat be purchased. Plans and specifications will be ready early in 1963 and I strongly recommend this purchase so that the Fire Department will be adequately equipped to provide protection to the built-up areas along our thirteen miles of waterfront.

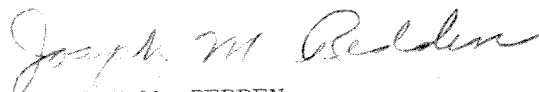
3. That a five- to ten-year program be instituted to add additional manpower to the Department in order to provide a complement of an Officer and five Men for all truck companies; all two piece companies; and single piece engine companies that respond to the high value district; and to provide additional Captains to act in a roving capacity during sick leaves and vacations.

Many other recommendations could be made; however, I have restricted myself to the above three because I consider them to be so vitally important to the efficient operation of the Fire Department in the immediate future and I respectfully request that you consider them in this light.

I wish to express my appreciation for, and bring to your attention, the complete cooperation and able assistance that has been extended to me by the Officers and Members of the Department, and those outside the Department, particularly the members of the Bell and Siren Club.

I am also grateful for the cooperation that I have received from you and through you from Mayor Hugh J. Addonizio and the entire City Administration.

Respectfully submitted,


JOSEPH M. REDDEN,
Chief Engineer.

JMR:JMR

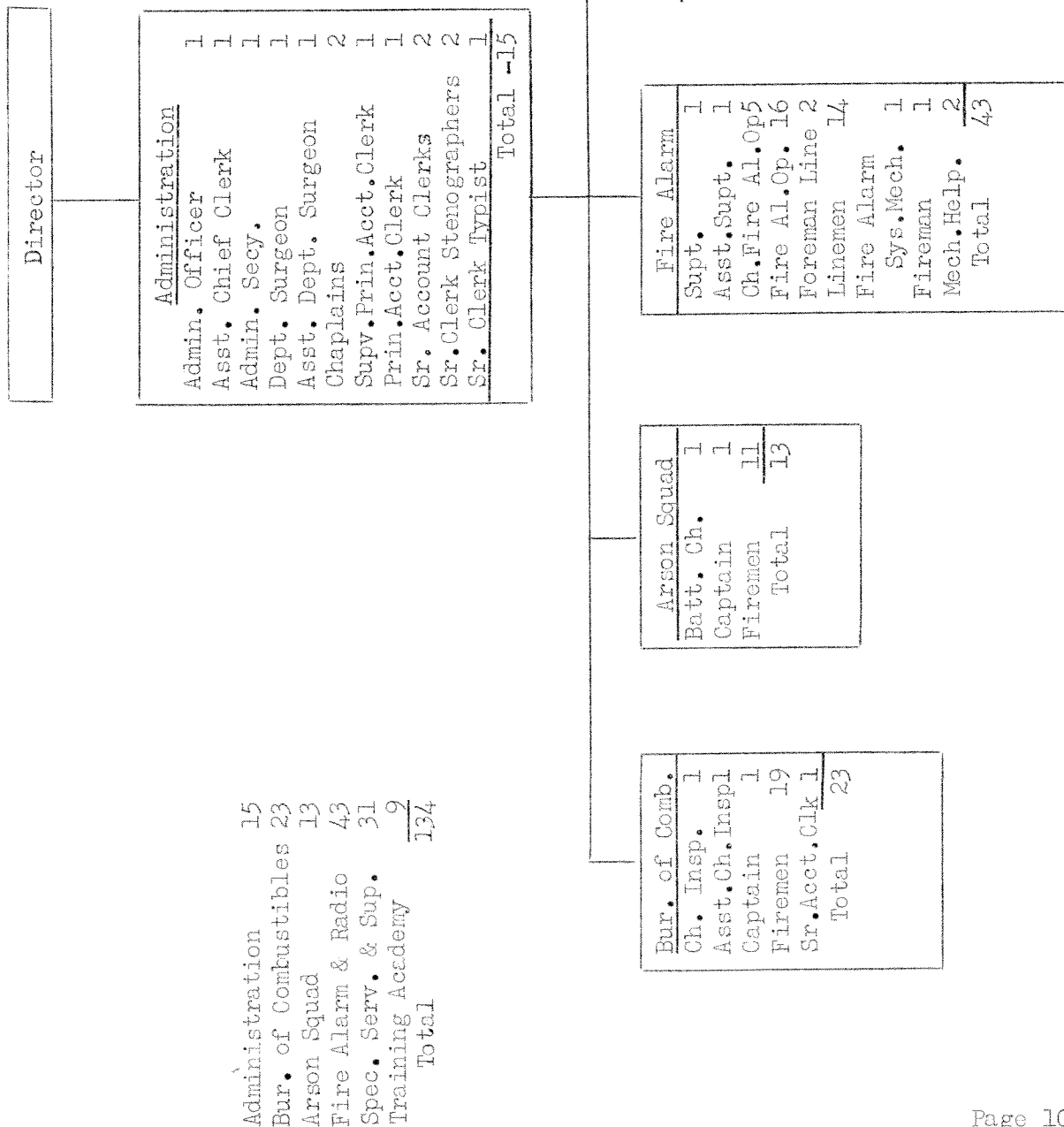


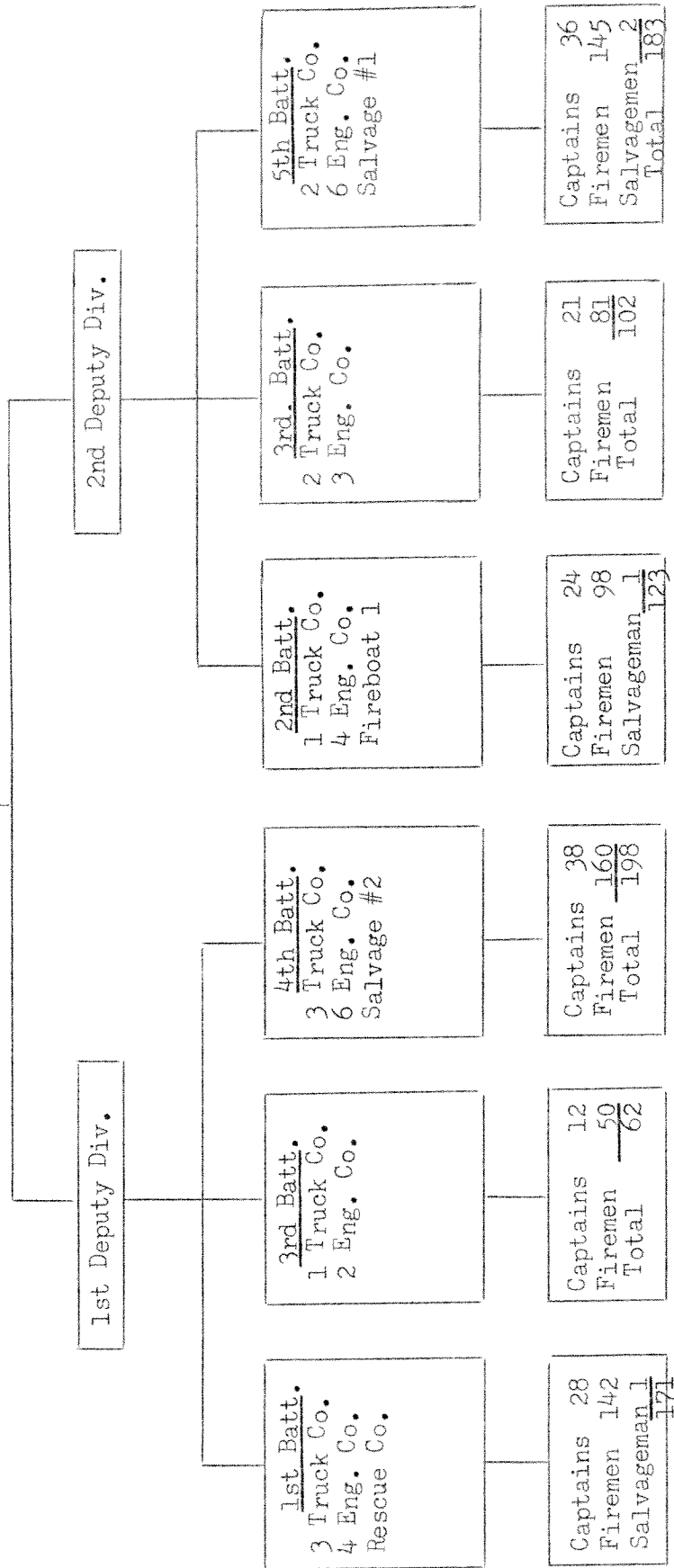
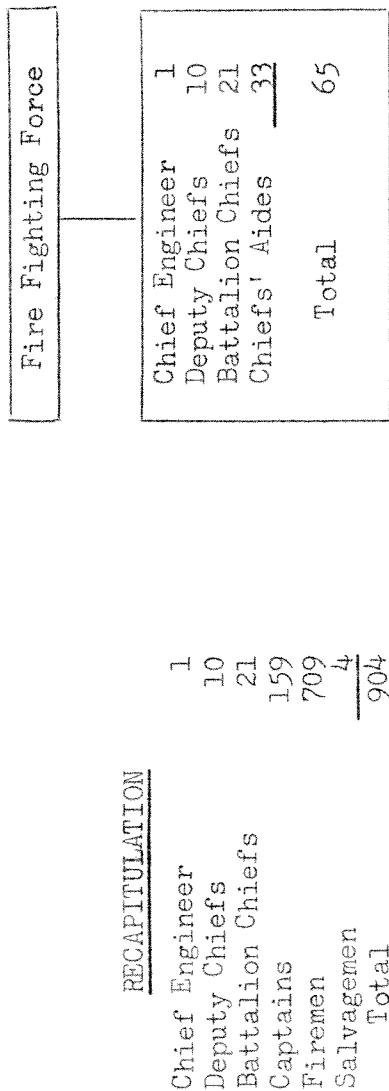
TABLE OF ORGANIZATION

Administration	15
Bur. of Combustibles	23
Arson Squad	13
Fire Alarm & Radio	43
Spec. Serv. & Sup.	31
Training Academy	9
Total	134

Director	
Administration	
Admin. Officer	1
Asst. Chief Clerk	1
Admin. Secy.	1
Dept. Surgeon	1
Asst. Dept. Surgeon	1
Chaplains	2
Supv. Prin. Acct. Clerk	1
Prin. Acct. Clerk	1
Sr. Account Clerks	2
Sr. Clerk Stenographers	2
Sr. Clerk Typist	1
Total	15

Bur. of Comb.					
Ch. Insp.	1				
Asst.Ch.Inspl	1				
Captain	1				
Firemen	19				
Sr.Acct.Clk	1				
Total	23				
		Arson Squad		Fire Alarm	
		Batt. Ch.	1	Supt.	1
		Captain	1	Asst.Supt.	1
		Firemen	11	Ch.Fire Al.Op	5
		Total	13	Fire Al.Op.	16
				Foreman Line	2
				Linemen	14
				Fire Alarm	1
				Sys.Mech.	1
				Fireman	1

T A B L E O F O R G A N I Z A T I O N



T A B L E O F O R G A N I Z A T I O N

Fire Department

FINANCIAL STATEMENT

Budget Appropriation for the year 1962

Salaries	\$6,518,925.
Other than Personal	<u>402,782.</u>
	\$6,921,707.

Disbursements:

Salaries:

1 Director - - - - -	\$14,999.92
1 Chief Engineer - - - - -	13,000.00
11 Deputy Chiefs - - - - -	98,678.70
24 Battalion Chiefs - - - - -	194,150.19
166 Captains - - - - -	1,209,230.60
766 Firemen - - - - -	4,491,894.68
8 Salvagemen - - - - -	45,459.72
1 Chief Inspector of Comb.- -	8,599.76
1 Asst. Inspector of Comb.- -	<u>7,299.76</u>
1 Administrative Officer - -	9,100.00
1 Administrative Secretary- -	7,699.90
2 Supervising Prin.Acct. Clerks	10,849.80
1 Principal Account Clerk - -	5,099.90
1 Senior Acct. Clerk- - - -	1,438.45
1 Account Clerk - - - - -	3,139.76
2 Clerk Stenographers - - -	8,199.88
1 Department Surgeon- - - -	8,899.80
1 Asst. Department Surgeon- -	<u>7,749.82</u>
2 Chaplains - - - - -	7,819.76
1 Clerk Typist - - - - -	3,299.92
1 Athletic Instructor - - - -	7,299.76
1 Supt. Fire Alarm & Radio- -	10,199.80
1 Asst. Supt. Fire Alarm - -	8,599.76
5 Chief Fire Alarm Operators -	34,902.90
16 Fire Alarm Operators - - -	91,108.26
2 Line Foremen- - - - -	14,599.52
14 Linemen - - - - -	81,108.48
1 Fire Alarm System Mechanic -	7,039.76
2 Mechanic's Helpers- - - -	<u>7,919.02</u>
	\$6,419,387.58

Other than Salaries:

Repairs to Office Equipment	409.92
Electric and Gas - - - - -	15,842.08
Construction Tel. Co. - - -	2,589.94
Time Service - - - - -	21.00
Demurrage Oxygen Cylinders- -	84.65
Telephone Service- - - - -	13,776.15
Radio Maintenance- - - - -	19,087.63
Repairs to Equipment- - - -	195.04
Blankets Laundered - - - -	149.27
Exterminating Service - - -	167.39
Printing - - - - -	4,378.89
Stationery - - - - -	3,466.49

Fire Department

Financial Statement (2)

Other than Salaries (Cont'd)

Badges - - - - -	292.28
Cable and Reels - - - - -	10,049.20
Fire Alarm Supplies - - - - -	10,939.69
Fuel Oil - - - - -	28,978.18
Window Shades - - - - -	1,500.00
Brooms, brushes, etc. - - - - -	920.36
Soaps, Waxes, etc. - - - - -	2,500.00
Ashcans, pails, etc. - - - - -	384.89
Toilet Tissue - - - - -	392.77
Electric Lights, etc. - - - - -	857.08
Sash Cord and Tools- - - - -	382.41
Burgess Batteries - - - - -	1,169.73
Grease and Oils - - - - -	199.38
Paints and Brushes - - - - -	182.73
Paper Bags and Twine - - - - -	62.40
Flashlight Batteries - - - - -	53.67
Garden Hose and Parts - - - - -	65.68
Step Ladders - - - - -	---
Shower Curtains - - - - -	---
Sisal Rope - - - - -	100.00
C.O.2 Refills - - - - -	1,450.13
House Journals Printed- - - - -	1,500.00
Supplies for repair of hose, lights, etc.,	2,185.27
Bedding and Linens - - - - -	1,600.00
Uniform Buttons - - - - -	229.48
First Aid Supplies - - - - -	1,421.41
Foam Charges - - - - -	1,038.75
Oxygen Cylinders Refilled- - - - -	155.43
Cannisters for Masks - - - - -	9,395.26
Bicarbonate and Oil of Vitriol - - - - -	199.29
Subscriptions and Books - - - - -	322.42
Postage - - - - -	400.00
Carfare - - - - -	1,648.00
Stenographic & Legal Expenses - - - - -	335.02
Clothing Allowance - - - - -	73,366.19
Fire Alarm Boxes - - - - -	7,210.40
Training Equipment - - - - -	265.00
Photographic Equipment - - - - -	1,127.23
Educational Films - - - - -	255.00
Fire Hose - - - - -	18,923.16
Salvage Covers - - - - -	869.22
Furniture - - - - -	1,499.96
Life Saving Equipment - - - - -	554.73
Axes and Hooks - - - - -	715.26
Valves, Nozzles, etc. - - - - -	1,500.00
Extinguishers - - - - -	936.92
Masks - - - - -	1,463.08
Wet Water Penetrant - - - - -	500.00
Hand Lights - - - - -	---
Fire Fighting Equipment Misc. - - - - -	6,000.00
Office Equipment - - - - -	1,059.00

Fire Department

Financial Statement (3)

Other than Salaries (Cont'd)									
Tests on Evidence -	-	-	-	-	-	-	-	-	200.00
Portable Radiophones -	-	-	-	-	-	-	-	-	277.60
Photographic Supplies-	-	-	-	-	-	-	-	-	763.50
American Flags -	-	-	-	-	-	-	-	-	98.20
Hose Wrenches -	-	-	-	-	-	-	-	-	150.00
In-Service Training -	-	-	-	-	-	-	-	-	368.00
Fire Alarm Registers -	-	-	-	-	-	-	-	-	6,877.00
Oxygen Tank Refills -	-	-	-	-	-	-	-	-	1,322.86
200 Hose Hangers -	-	-	-	-	-	-	-	-	292.43
Running Schedule -	-	-	-	-	-	-	-	-	14,925.00
Rotary Gear Primers -	-	-	-	-	-	-	-	-	2,420.57
Extinguisher Repairs -	-	-	-	-	-	-	-	-	97.79
Testing Gloves -	-	-	-	-	-	-	-	-	---
Radiological Equipment -	-	-	-	-	-	-	-	-	---
Electrical Parts -	-	-	-	-	-	-	-	-	31.46
Repaired Mask Parts -	-	-	-	-	-	-	-	-	351.57
Uniform Buttons -	-	-	-	-	-	-	-	-	See (2)
Membership Dues (Fire Defense Institute-	-	-	-	-	-	-	-	-	---
Educational Training -	-	-	-	-	-	-	-	-	371.15
Expenses-Nuclear School -	-	-	-	-	-	-	-	-	---
2 Voice Units -	-	-	-	-	-	-	-	-	2,400.00
2 Electric Transmitters -	-	-	-	-	-	-	-	-	981.00
1½ Ton Utility Truck -	-	-	-	-	-	-	-	-	2,377.95
1 Sedan -	-	-	-	-	-	-	-	-	2,069.82
1 Hand Truck -	-	-	-	-	-	-	-	-	50.00
Public Address System-	-	-	-	-	-	-	-	-	404.50
Record Player for above -	-	-	-	-	-	-	-	-	49.50
1 Portable Generator -	-	-	-	-	-	-	-	-	722.00
Nuclear Equipment -	-	-	-	-	-	-	-	-	444.00
1,000 Gal. Pumping Engine -	-	-	-	-	-	-	-	-	42,011.30
750 Gal. Pumping Engine -	-	-	-	-	-	-	-	-	16,000.00
Portable Resuscitator-	-	-	-	-	-	-	-	-	274.40
Portable Grease Gun -	-	-	-	-	-	-	-	-	---
Total									\$ 353,656.11

Miscellaneous Receipts:

Refilling Soda and Acid Extinguishers -	727.00
Refilling Foam Extinguishers -	350.25
Sale of Extinguishers Supplies-	2.00
Sprinkler Heads Replaced-	195.00
Sale of Old Material -	---
Deposit Badges -	64.00
Payments for Damage done to Fire Dept. Equipment -	400.06
Hotel Certificates -	2,390.00
Bureau of Combustibles Permits-	60,295.00
Sale of Old Hose -	830.00
Miscellaneous -	681.66
Total	65,934.97

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Fire Department

APPOINTMENTS - 1962

<u>DATE</u>	<u>NAME</u>	<u>TITLE</u>
Feb. 12	Albert S. Lasso	Fire Alarm Operator
" 12	James H. Dillon	Lineman (T)
Mar. 26	Henry F. Lemke	Mechanic's Helper (T)
May 1	Lawrence V. Boscaino	Fireman
" 1	Robert B. DiSilvestro	"
" 1	Donald MacPhee	"
" 1	Robert J. Miller	"
" 1	James M. Mooney	"
" 1	Frank D. Pais	"
" 1	Valentine B. Pures	"
" 1	Daniel T. Sheridan, Jr.	"
" 7	Owen G. Donnelly	"
July 1	John P. Caufield	Director, Fire Dept.
Aug. 10	Patrick McCarthy	Lineman (T)
Aug. 20	Helen M. Doherty	Sr. Acct. Clerk (p)
Sept. 19	Ralph G. Castelluccio	Fireman
" 19	James R. Elward	"
" 19	Hugo J. Gambacorta	"
" 19	William Glagola, Jr.	"
" 19	Thomas J. Kelly	"
" 19	Louis Manfra	"
" 19	William J. Robshaw	"
Nov. 5	Memphis K. King, Jr.	Fire Alarm Operator

RETIREMENTS - 1962

<u>DATE</u>	<u>NAME</u>	<u>TITLE</u>
Jan. 1	Arthur Magnusson	Captain
Feb. 28	Nicholas P. Butterly	Battalion Chief
Mar. 5	Guy R. Turner	Mechanic's Helper
Aug. 7	John F. Shields	Fireman
" 8	William C. Kappel	"
Nov. 13	Francis A. Graf	"
Dec. 24	Raymond M. Seery	"

COMPANY STATISTICS

COMPANY	TOTAL ALARMS ANSWERED	TOTAL ALARMS WORKED AT	EMERGENCY CALLS ANSWERED	HOURS OF ENGINE DUTY	NO. OF FEET OF HOSE USED	NO. OF IN SERVICE INSPECTIONS	NO. OF HYDRANTS INSPECTED & GREASED	NO. OF DRILLS AND DEMONSTRATIONS	NO. OF HOURS OUT OF QUARTERS
Eng. Co. 1	1008	400	4	196:54	56,500	231	82	364	536:40
" " 2	837	286	1	93:59	32,650	115	E.D*	248	551:11
" " 4	1063	388	0	112:42	29,400	128	236	242	495:36
" " 5	779	200	0	148:54	37,250	160	267	101	529:15
" " 6	2087	792	4	275:14	57,750	343	451	265	812:57
" " 7	1605	391	0	191:36	60,200	170	264	218	699:13
" " 8	464	151	0	113:14	40,450	40	165	44	381:42
" " 9	863	243	2	115:58	31,200	96	90	163	374:19
" " 10	1577	622	0	332:55	70,250	222	254	264	656:12
" " 11	950	365	2	141:15	38,650	135	159	237	576:34
" " 12	2267	568	0	318:11	79,540	164	107	164	928:26
" " 13	449	224	1	105:00	16,850	152	171	200	356:00
" " 14	917	241	2	155:02	27,200	133	242	101	565:25
" " 15	832	167	0	91:42	26,450	288	202	236	342:49
" " 16	497	260	0	225:47	46,600	123	454	162	556:01
" " 17	1026	362	10	230:16	47,000	119	163	179	669:41
" " 18	1219	313	0	165:25	47,800	288	155	185	458:48
" " 19	619	279	4	157:40	30,150	51	E.D.	59	412:09
" " 20	2114	698	0	380:15	95,500	269	270	237	878:00
" " 21	171	57	0	24:39	9,500	142	E.D.	117	172:37
" " 26	261	95	0	63:00	11,700	145	E.D.	130	273:00
" " 27	594	268	2	372:38	55,400	85	E.D.	120	518:54
" " 28	483	155	0	82:08	21,650	182	309	266	306:28
" " 29	702	247	2	56:21	17,200	142	343	216	347:16
" " 32	140	80	0	80:11	15,000	194	372	182	248:00
Fireboat	140	21	5	68:24	250	No. Dist.	No Dist	180	68:24
Searchlight	59	57	0	202:12	--	--	--	42	202:12
Rescue Sq.	2034	351	343	781:10 ResDuty	--	56	72	252	781:10
Salvage 1	2267	412	10	--	--	0	0	151	989:15
Salvage 2	3202	84	0	--	--	--	--	210	1580:40

*E.D.-Entire District

COMPANY STATISTICS (2)

COMPANIES	TOTAL ALARMS ANSWERED	TOTAL ALARMS WORKED AT	EMERGENCY CALLS ANSWERED	FEET OF LADDERS USED	INSPECTIONS	DRILLS AND DEMONSTRATIONS	HOURS OUT OF QUARTERS	HYDRANTS INSPECTED
Truck Co. 1	1045	370	0	17,657	129	175	479:59	117
" " 2	927	239	0	11,087	137	166	520:08	122
" " 3	1311	384	0	10,425	132	205	501:55	93
" " 4	568	109	0	2,993	66	118	247:54	212
" " 5	2092	547	1	17,605	110	263	955:49	E. D.
" " 6	349	99	0	2,466	140	327	149:50	135
" " 7	505	121	0	3,046	187	200	244:47	142
" " 8	386	106	1	3,006	91	228	382:10	91
" " 9	1101	335	0	10,492	131	124	1019:59	134
" " 10	656	172	3	5,685	89	286	345:28	197
" " 11	735	198	5	6,112	135	225	534:05	164
" " 12	155	54	0	2,272	157	130	193:42	171

CHIEFS	ALARMS ANSWERED	HOURS WORKED AT FIRES	HOURS SPENT INSPECTING DISTRICTS
Dep. Div. 1	2,958	854:00	932:00
Dep. Div. 2	1,753	539:58	781:00
Battalion 1	1,250	395:00	1876:00
Battalion 2	931	384:08	2136:00
Battalion 3	757	216:00	1440:00
Battalion 4	2,116	601:30	607:00
Battalion 5	708	283:03	1147:00

Fire Department

Company Statistics (3)

SALVAGE COMPANIES 1 AND 2

Salvage Covers Spread - - - - -	2,057
Roof Covers Spread - - - - -	28
Roofs Covered by Other Means - - -	184
Sprinkler Systems Restored to Service - - -	---
Sprinkler Heads Replaced - - - -	210
Buildings Secured after Fires - - -	487
No. of Buildings - Water Removed -	436

SEARCHLIGHT COMPANY

Supplied Floodlighting (Hours) - -	158:14
Electric Cable Used (Feet) - -	10,050 ft.
Lamps Used - - - - -	486

SPECIAL SERVICE AND SUPPLY

No. Alarms Answered - - - - -	58
No. Times Smoke Ejector Used - - -	10
No. Emergency Lights Used - - - -	18
Supplied all Companies with Tools and Equip. - - -	---

SUMMARY

Total No. Alarms Worked at - - - -	11,511
Total No. Alarms Answered - - - -	41,114
Total No. Hours Engine Duty - - - -	4,496:52
Total Feet of Hose Used - - - -	1,002,090
Total No. Feet of Ladders Used - - -	92,846
Total No. Company Hours out of Quarters - - -	21,837:20

Fire Department

Annual Report of Fire Loss Record Bureau for the year ending December 31, 1962.

Fire losses for the year 1962 were as follows:

	<u>BUILDINGS</u>	<u>CONTENTS</u>
January	\$253,005.43	\$303,779.13
February	389,426.30	99,973.35
March	246,768.91	289,175.57
April	219,069.57	189,246.77
May	296,918.67	44,839.11
June	245,788.27	410,763.92
July	235,369.38	71,591.97
August	175,053.77	108,838.38
September	135,141.85	175,724.00
October	188,660.53	97,322.32
November	148,740.34	64,711.63
December *	<u>225,341.67</u>	<u>112,465.73</u>
Total	\$2,759,284.69	\$1,968,431.88

Combined Total - \$4,727,716.57

* estimated

oOo

Fire Department

ARSON SQUAD

Annual Report submitted by
Battalion Chief Joseph L. Starrs
for the year ending December 31, 1962

A summary included in this report gives a complete breakdown on all fires investigated by this division, also all complaints, suspicious fires, deaths at fires, arrests made and disposition of same.

This report does not include the names of adults or juveniles arrested or apprehended and released. The names and complete records of all arrests and persons apprehended and released are on file in the office of this division.

Throughout the year, this division worked in conjunction with the National Board of Fire Underwriters, National Fire Protection Association, Bureau of Combustibles, Newark Police Department, Newark Board of Education, Essex County Prosecutor's Office, State Motor Vehicle Bureau, State Labor Department, and other informative and investigative agencies throughout New Jersey in the investigation of suspicious fires, arson suspects, and investigations of special nature relative to this division.

Copies of written statements taken from all suspects and witnesses involved in suspicious fires and other violations pertinent to this division are on file in this office. Photographic records of suspicious fires, multiple alarm fires, and deaths at fires, are also on file.

Special Bulletins on all arrests and apprehensions, suspicious fires, multiple alarm fires, special investigations, and any other important information are submitted daily to the Director of the Fire Department and the Chief Engineer.

The false alarm problem, always a serious one, reached a critical stage in the City of Newark during the first nine months of 1962.

During the months of August and September 1962, over 40% of all bell alarms sounded were false alarms. This is a staggering figure and well above the norm for cities of comparable size throughout the United States.

Early in October, 1962 under the direction of Director John P. Caufield, a concerted drive was instituted to curtail these false fire alarms. This was primarily an Arson Squad assignment, with help at various times from other members of the Department. The resulting arrests obtained from this intensive effort for the months of October, November, and December, as compared to the same period of 1961 are as follows:

	<u>1961</u>		<u>1962</u>	
	<u>Juveniles</u>	<u>Adults</u>	<u>Juveniles</u>	<u>Adults</u>
October	5	1	20	1
November	2	1	31	1
December	<u>0</u>	<u>2</u>	<u>15</u>	<u>2</u>
	7	4	66	4

These arrests are indicative of the stepped-up effort, and the consequent drop in false alarm percentage rates. The percentages for the three months of this drive are as follows:

October - 32.6% November - 26.6% December - 20.1%

Fire Department

Arson Squad (2)

Encouraging as these results are, the continued cooperation of all officers and members of the Fire Department is needed to keep false alarms at a minimum.

Other activities included supervision of the Bureau of Public Relations of the Newark Fire Department. This Bureau provides speakers on "Fire Safety" and "Fire Prevention" in public, private, and parochial schools.

Representatives of this command also gave educational talks on "Arson Detection and Investigation" to civic and industrial groups in the city. The subjects of "Arson Detection and Arson Investigation" were presented by the Arson Squad at the New Jersey State Fire College, Seaside Heights, New Jersey, in November 1962. This course was attended by officers from fire departments throughout the State of New Jersey.

In September 1962, two officers and two members of the Arson Squad attended a course on "Arson Detection" and "Arson Investigation" at the University of Maryland. Two officers and two members also attended a seminar on "Arson Investigation" and "Fire Investigation" at Ohio State University in September 1962.

A new fire prevention exhibit was introduced by Director John P. Caufield in 1962. This exhibit illustrates fire hazards in the home and other occupancies by the use of miniature buildings which actually ignite and explode. A regular city fire alarm box is demonstrated in an effort to make the public aware of the serious nature of false fire alarms.

This demonstration has been presented by officers and members of this command, assisted by other officers and members of the Fire Department, to civic associations such as the Lions Club of Newark, the Kiwanis Club of Newark, the Newark Junior Chamber of Commerce, various religious groups, and schools.

Immediately following is a summary of the total investigations and other activities of this division.

Fires investigated	559
Complaints	37
False Alarms Investigated	<u>1,897</u>
Total Investigations	2,493

Included in these investigations are the following figures:

Incendiary Fires	76
Two-Alarm Fires	27
Three-Alarm Fires	8
Four-Alarm Fires	4
Total Arrests by Arson Div.	192
Deaths by fire investigated by the Arson Division	26

DEATHS BY FIRE IN 1962

<u>Cause</u>	<u>Station</u>	<u>Time</u>	<u>Sex</u>	<u>Age</u>	<u>Date</u>
Smoking	4463	5:42 A.M.	M	68	1/11
Oil Stove	4141	8:25 A.M.	M	3	2/1
" "	4141	8:25 A.M.	M	3	2/1

Fire Department

Arson Squad (3)

Deaths by Fire (Cont'd)

<u>Cause</u>	<u>Station</u>	<u>Time</u>	<u>Sex</u>	<u>Age</u>	<u>Date</u>
Oil Stove	4141	8:25 A.M.	M	2	2/1
" "	4141	8:25 A.M.	M	11½ Mo.	2/1
" "	4141	8:25 A.M.	F	23	2/1
Smoking	2236	12:38 A.M.	F	47½	2/21
"	1122	1:05 P.M.	M	61	3/19
Oil Stove	5455	7:26 P.M.	M	60	3/10
Suicide	1412		M	73	5/1/
Industrial Fire	6532	11:07 A.M.	M	29	5/15
Incendiary	4136	4:14 A.M.	F	30	5/17
"	4136	4:14 A.M.	M	4	5/17
"	4136	4:14 A.M.	F	7	5/17
"	4136	4:14 A.M.	M	2½	5/17
"	4136	4:14 A.M.	F	41	5/17
Smoking	Police Complaint		M	58	5/16
Incendiary	4453	8:26 A.M.	F	52	5/27
Smoking	Sig. 5	12:45 A.M.	M	64	7/14
Suicide	Sig. 5	5:31 P.M.	M	24	8/19
Smoking	3521	3:59 P.M.	F	46	10/1
Incendiary	1436	5:59 A.M.	M	33	10/13
"	1436	5:59 A.M.	M	29	10/13
Defective wire	2257	12:06 A.M.	F	6 Mo.	10/27
Accidental	3222	5:06 P.M.	F	59	11/18
Undetermined	1356	8:21 P.M.	F	59	11/24

15 ARRESTS - FALSE ALARMS - ADULTS

Jan. 1 Guilty. Martland Medical Center for observation. Sentence susp.
 " 7 Not Guilty. Psychiatric treatment recommended.
 " 20 Guilty. Sentence suspended.
 May 16 Guilty. \$25.00 fine.
 " 20 Guilty. \$100.00 fine.
 July 16 Guilty. Sentenced to thirty days.
 Aug. 15 Guilty. Sentenced to thirty days.
 " 16 Guilty. Sentenced to one year.
 " 28 Guilty. Sentenced to Trenton State Hospital.
 Sept. 4 Guilty. \$100.00 fine or thirty days.
 " 14 Guilty. \$100.00 fine or thirty days.
 Oct. 30 Guilty. Sentenced to one year.
 Nov. 23 Guilty. One year probation - 50¢ per week.
 Dec. 12 Guilty. Sentenced to ninety days.
 " 30 Guilty. \$10.00 fine.

34 OTHER ARRESTS AND DISPOSITIONS (ADULTS)

Jan. 2 Illegal oil stove. Guilty. Suspended sentence.
 " 6 Careless smoking (14-414). Guilty. 60 days.
 " 14 Illegal oil stove. Guilty. \$100.00 fine or 30 days.
 " 17 Illegal oil stove. Guilty. \$100.00 fine or 30 days.
 " 20 Careless smoking (14-414). Probation one year; \$1.00 per week.
 " 20 Malicious burning. Guilty. Held for Grand Jury.

Fire Department

Arson Squad (4)

Other Arrests and Dispositions (Cont'd)

Jan.	31	Open burning. Guilty. Suspended sentence.
"	31	Open burning. Guilty. Suspended sentence.
Feb.	2	Illegal oil stove. Guilty. \$100.00 fine.
"	2	Careless smoking (14-414). Guilty. 90 days.
"	6	Careless smoking (14-414). Guilty. 30 days.
"	20	Illegal oil stove. Guilty. 30 days.
"	20	Malicious burning. Guilty. 30 days.
Mar.	30	Illegal oil stove. Guilty. \$100.00 and 30 days.
Apr.	4	Careless smoking (14-414). Guilty. Sentence 30 days. Suspended.
Apr.	23	Interference with Fire Department. Guilty. \$100.00 fine.
May	12	Arson. Held for Grand Jury. \$2,500.00 bail.
"	28	Careless Smoking (14-414). Guilty. \$25.00 fine or 15 days.
June	22	Malicious burning. Not Guilty. Sent to Martland Medical Center.
"	26	Arson. Held for Grand Jury.
"	26	Arson. Held for Grand Jury.
July	2	Malicious burning. Guilty. 90 days.
"	11	Malicious burning. Guilty. Trenton State Hospital.
July	25	Open burning. Guilty. \$100.00 fine.
July	29	Arson. Held for Grand Jury.
Aug.	11	Arson. Held for Grand Jury.
Sept.	4	Careless smoking (14-414). Guilty. 30 days.
Sept.	15	Careless smoking (14-414). Guilty. 90 days.
Oct.	18	Attempted arson. Guilty. 30 days.
Nov.	5	Attempted arson. Martland Medical Pending.
Dec.	2	Malicious burning. \$1,000.00 bail.
"	12	Illegal oil stove. Guilty. \$10.00 fine.
"	12	Careless smoking (14-414). Guilty. 60 days - suspended sentence.
"	12	Careless smoking (14-414). Guilty. \$25.00 fine or 15 days.

91 ARRESTS - FALSE ALARMS - JUVENILES

Disposition

Feb.	28	Reprimand.
Mar.	13	Referred to Youth Aid Bureau (6 Juveniles).
Mar.	13	One year probation.
May	6	Reprimand.
June	4	Reprimand.
June	6	Reprimand.
June	10	Referred to Youth Aid Bureau.
July	11	Reprimand.
July	22	Referred to Youth Aid Bureau (2 Juveniles).
Aug.	14	Referred to Youth Aid Bureau (2 Juveniles).
Aug.	19	Referred to Youth Aid Bureau.
Aug.	21	Referred to Youth Aid Bureau.
Sept.	18	Referred to Youth Aid Bureau.
Sept.	19	Referred to Youth Aid Bureau.
Sept.	20	Referred to Youth Aid Bureau.
Sept.	23	One Year Probation.
July	27	Reprimand (2 Juveniles).
Oct.	6	One year probation (2 Juveniles).
Oct.	6	Referred to Youth Aid Bureau (3 Juveniles).
Oct.	7	Referred to Youth Aid Bureau (3 Juveniles).
Oct.	12	Reprimand. (2 Juveniles).
Oct.	16	Reprimand. (2 Juveniles).

Fire Department

Arson Squad (5)

Arrests-False Alarms-Juveniles (Cont'd)

Oct. 26 Referred to Youth Aid Bureau (5 Juveniles).
 Oct. 19 Referred to Youth Aid Bureau (2 Juveniles).
 Oct. 22 Sent to Annandale Reformatory.
 Nov. 4 Reprimand.
 Nov. 10 Referred to Youth Aid Bureau.
 Nov. 11 Referred to Youth Aid Bureau. (5 Juveniles).
 Nov. 14 Referred to Youth Aid Bureau.
 Nov. 16 Referred to Youth Aid Bureau (7 Juveniles).
 Nov. 19 Referred to Youth Aid Bureau (6 Juveniles).
 Nov. 21 Referred to Youth Aid Bureau (2 Juveniles).
 Nov. 26 Reprimand (4 Juveniles).
 Nov. 26 Referred to Youth Aid Bureau (4 Juveniles).
 Dec. 5 Referred to Youth Aid Bureau (2 Juveniles).
 Dec. 6 Referred to Youth Aid Bureau (4 Juveniles).
 Dec. 7 Referred to Youth Aid Bureau (2 Juveniles).
 Dec. 8 Reprimand.
 Dec. 12 Reprimand. (3 Juveniles)
 Dec. 23 Referred to Youth Aid Bureau (2 Juveniles).
 Dec. 26 Reprimand.

JUVENILE ARRESTS OTHER THAN FALSE ALARMS

Feb. 7 Malicious burning. Referred to Youth Aid Bureau.
 Feb. 7 Malicious burning. Reprimand.
 Feb. 27 Malicious burning. Referred to Youth Aid Bureau.
 Mar. 7 Malicious burning. Referred to Youth Aid Bureau.
 Mar. 9 Malicious burning. Reprimand.
 Apr. 19 Arson. Referred to Youth Aid Bureau (2 Juveniles.)
 Apr. 30 Arson. Referred to Youth Aid Bureau (2 Juveniles.)
 May 8 Malicious Mischief. Reprimand.
 May 12 Malicious burning. Referred to Youth Aid Bureau (2 Juveniles).
 May 27 Malicious damage. Referred to Youth Aid Bureau.
 June 6 Arson. Reprimand.
 June 6 Malicious damage. Psychiatric care recommended.
 July 9 Malicious burning. Reprimand.
 July 10 Mail Box fire. Referred to Youth Aid Bureau.
 July 20 Malicious burning. Referred to Youth Aid Bureau.
 July 27 Malicious mischief. Reprimand (5 Juveniles).
 July 28 Malicious burning. Referred to Youth Aid Bureau (2 Juveniles).
 Aug. 11 Malicious burning. Reprimand (2 Juveniles).
 Aug. 18 Malicious burning. Reprimand (2 Juveniles).
 Aug. 25 Malicious mischief. Referred to Youth Aid Bureau (5 Juveniles).
 Aug. 28 Arson. Reprimand (3 Juveniles).
 Sept. 1 Malicious burning. Referred to Youth Aid Bureau (3 Juveniles).
 Sept. 17 Arson. Referred to Youth Aid Bureau (2 Juveniles).
 Sept. 30 Malicious burning. Reprimand (3 Juveniles).
 Oct. 1 Malicious burning. Reprimand.
 Oct. 10 Malicious burning. Reprimand.
 Nov. 28 Malicious burning. Referred to Youth Aid Bureau.
 Dec. 1 Arson. Remanded to Brisbane Diagnostic Center.
 Dec. 5 Careless Smoking. Reprimand (2 Juveniles.)

Total Arrests - 51

Fire Department

BUREAU OF COMBUSTIBLES AND FIRE RISKS

Annual Report submitted by
Chief Inspector John F. Reilly
for the year ending December 31, 1962

Permits issued - - - - -	10,419
Hotel Certificates issued - - - - -	59
Fees Received towards Hotel Certificates - - -	\$1,480.00
Amount received in miscellaneous fees - - -	\$60,296.00
Plans examined or approved for: Bulk Oil Stations	
Factories, Sprinkler Systems, Refrigerator	
Systems, Air Conditioning Systems, and other	
Installations - - - - -	268
Fires Investigated - - - - -	3,373
Complaints Investigated - - - - -	1,460
Garages Inspected - - - - -	3,917
Fuel Oil Tanks (Locations & Final Inspections) -	960
Oil Burners - - - - -	431
Gasoline Tanks - - - - -	49
Solvent Tanks, etc., - - - - -	97
Pumps, all types - - - - -	67
Spray Booths- - - - -	31
Oil Heater Inspections - - - - -	154
General Inspections - - - - -	7,026
Violations Corrected - - - - -	750
In-Service Inspections (Violations Received) - -	50
Total Inspections - - - - -	21,333
Letters and Violation Notices sent - - - - -	1,933
Special Reports - Hotels only - - - - -	482
Miscellaneous Reports, Health, Buildings, etc., -	645

PRINCIPAL FIRES DURING 1962

DATE				
1/14	3rd	69 Monmouth St.	Var. Tenants	3 St.Br.Apt. Def.Kero.Stove
2/1	3rd	143-7 Belmont Ave.	Julius Scott	4 St.Fr.Ten. " "
2/1	3rd	50 Park Pl.	Robert Treat	14 Br. Hotel Undetermined
2/12	2nd	79-81 Hayes St.	Inez Evans	3 Fr.Store&Dwel.Careless Cook
2/16	2nd	518 Springfield Ave.	Acme Finance	3 Fr. " & OfficeUndetermined
2/21	2nd	558-62 Hunterdon St.	Var. Tenants	3 Fr. Tene. Careless Cook.
2/25	2nd	16 Bedford St.	A.B.Washington	4 Br. Apt. Careless Smoking
3/4	4th	94-98 Magnolia St.	Var. Tenants	3 Fr. Ten. Kero. Stove
3/5	4th	441-45 Chancellor Ave	Pic-Pay	1 Br.Supermkt Undetermined
4/11	2nd	204 Miller St.	Farmers Stall	2 Br. Stall Undetermined
4/12	2nd	295 No. 5th St.	M. Paulia	3 Fr. Tene. Juveniles
4/19	2nd	24-3rd St.	John Castle	3 Fr. Tene. Undetermined
4/23	2nd	171-75 Prince St.	Var. Tenants	4 Fr. Store&Ten. Incendiary
4/23	2nd	14 Boyd St.	" "	4Bldgs,Dwel. Child & Matches
5/16	2nd	57-9 Pennsylvania Ave.	Gene Thug	2 Fr. Dwell. Careless DiscCig.
6/3	2nd	79-89 Summer Ave.	Martin Keer	3 Fr. Tene. Incendiary
6/7	4th	85 Stratford Pl.	Var. Tenants	3 Fr. Tene(6Bldgs)Child&Matches
6/17	3rd	297-301 Norfolk St.	Mr. Herbert	3 Fr.Tene. Careless Smoking
6/29	3rd	2149 McCarter Hwy.	DeLuxe Reading Corp.	2 Br. Warehouse Disc. Cig.
7/2	2nd	801 Mt.Prospect Ave.	G. Steckles	3 Fr. Tene. Children&Matches
7/11	2nd	509 So. 17th St.	Ham Realty	3 Fr. Dwell. " "
7/17	4th	560 Hunterdon St.	Var. Ten.	3 Fr. Tene. Vagrants

Fire Department

Bureau of Combustibles & Fire Risks (2)

DATE	ALARM	ADDRESS	OCCUPANCY	BLDG. TYPE	CAUSE
7/28	2nd	209-11 Sherman Ave.	Var. Ten.	3 Fr. Tene.	Vagrants
8/2	2nd	300-04 Bergen St.	Var. Ten.	3 Fr. Ten	Undetermined
8/2	3rd	50 Howard St.	Will Shaw	2 1/2 Fr. Dwell.	Undetermined
8/9	2nd	99 Morton St.	Vacant Dwell.	4 Br. Whse.	Incendiary
8/17	3rd	72 Lockwood St.	Schroeder Hair Felt	1 Fr. Factory	Lightning
8/20	2nd	310 Market St.	Paris Lounge	1 Br. Tavern	Undetermined
9/24	2nd	200 Elizabeth Ave.	A. Kimberly Petro.	Garage Whse	Undetermined
10/13	2nd	278 So. 11th St.	A. Hardin	3 Fr. Tene.	Incendiary
10/31	2nd	381-6th Ave.	J. Carlucci	Store & Dwell.	Undetermined
11/7	2nd	290 Belmont Ave.	C.T. Alston	3 Fr. Store & Dwell.	Care. Smoking
11/25	2nd	562 - 15th Ave.	L. Bernstein	3 Fr. Tene.	Undetermined
11/25	2nd	97 Springfield Ave.	C. Newman & Sons	4 Br. Furn.	Sales Break & Entry
12/1	2nd	1055 Hunterdon St.	D. Leightung	3 Fr. Dwell.	Undetermined
12/1	3rd	446 So. 12th St.	Var. Ten.	3 Fr. Tene.	Undetermined
12/3	2nd	56 W. Kinney St.	G.D. Simkins	4 Br. Apt.	Careless Smoking
12/11	2nd	247 Market St.	Penn Tavern	4 Br. Tav.	Careless Smoking
12/11	2nd	38 W. Kinney St.	K. Ellis	4 Br. Tene.	Child & Matches

Totals - - - - - 4 - 4th Alarms
 8 - 3rd Alarms
 27 - 2nd Alarms
 39

CLASSIFICATION OF BUILDINGS ON FIRE

1 Ambulance	5 Fences	1 Pier
683 Apartments	1 Fork Lift Truck	1 Orphanage
1 Armory	23 Freight Cars	1 Parking Lot
864 Autos	3 Freight Stations	1 Playground
3 Auto Laundry	4 Freight Yards	5 Poles
1 Bakery	22 Private Garages	1 Police Car
1 Bank	19 Public Garages	3 Police Precincts
1 Barbecue Pit	13 Commercial Garages	3 P.S. Wires
2 Barges-Boats	26 Garbage Cans	1 Public Building
1 Barn	1 Gas Line Inst.	18 Restaurants
1 Boarding Home	1 Greenhouse	76 Rooming Houses
1 Bowling Arena	1 Hangar	16 R. R. Ties
3 Breweries	12 Hospitals	596 Rubbish
869 Brush	16 Hotels	31 Public Schools
1 Bulk Oil Storage	1 House Trailer	2 Schools-College
4 Busses	30 Junk Yard	41 Sewers
3 Cemeteries	4 Laboratory	50 Sheds
8 Churches	6 Laundries	1 Ship
26 Christmas Trees	2 Laundromats	1 Show Room
1 City Hall	3 Lunch Rooms	1 Outdoor Sign
2 Clubs	12 Mail Boxes	1 Smudge Pot
2 Coal Yards	1 Man Hole	185 Stores
1 Dairy	2 Meeting Halls	1 Tar Pots
1 Dance Hall	2 Mercantile	20 Taverns
5 Diners	55 Miscellaneous	903 Tenements
1 Dry Cleaner	3 Motorcycles	4 Theaters
48 Dumps	1 Newspaper	1 Trailer
663 Dwellings	6 Nursing Homes	1 Transformer
181 Factories	56 Office Buildings	26 Trees
1 Farmers Stall	1 Open Air Theater	61 Warehouses

Fire Department

Bureau of Combustibles & Fire Risks (3)

CAUSES OF FIRES

1 Ammonia Leak	1 Elec. Toaster	1 Kero. Range	1 Rags
2 Arson	8 Explosions	1 Kiln	46 Rekindles
1 Arson-Burglary	12 Fire Crackers	1 Light Bulbs	1 R.R. Flares
1 Bon Fire	1 Flow of Liquids	4 Lightning	11 Salamanders
22 Brakes	28 Flue Pipes	1 Loose Gas Line	641 Short Circuits
2 Break Entry	8 Friction	948 Matches	1871 Careless Smok.
19 Candles	1 Fumigation	26 Malicious	1 Smoke Bombs
10 Careless Use	59 Furnaces	65 Miscellaneous	2 Soldering Irons
of Gasoline	1 Gas Boilers	208 Motors	25 Sparks
211 Carburetors	4 Gas Heaters	164 Oil Burners	126 Sprinklers
336 Careless Cook.	44 Gas Ranges	1 Oil Leaks	134 Spon. Comb.
1 Chemical Reaction	2 Gas Refrig.	1 Ovens	2 Static Elec.
84 Chimney	1 Gas Tank	2 Overheated Clutch	15 Street Flares
2 Clothes Dryers	1 Generator	1 Overheated Oils	2 Suspicious
1 Coal Stoves	63 Hot Ashes	3 P S Wires	5 Tar Pots
1 Elec. Air Cond.	4 Hot Water Heaters	1 Papers on Steam Pipe	55 Torches
1 Elec. Blanket	8 Illegal Burning	1 Picking Machine	21 Transmission
1 Elec. Fry Pan	109 Indendiary	2 Pilot Light	26 T.V. Sets
4 Elec. Heater	84 Incinerators	1 Police Burning	244 Undetermined
4 Elec. Hot Plate	1 Insecticide	Marijuana	10 Vagrants
5 Elec. Irons	69 Kero. Heaters	5 Pot Stoves	14 Vandalism
10 Elec. Refrigerators	5 Kero. Lamps	23 Radiated Heat	34 Wiring
		2 Radiators	

The following is an actual account of inspections carried out during the year of 1962.

Theaters -	1787
Bingo - - -	142
Wrestling- -	16
Live Shows -	61
Dances	15
Boxing - - -	2

The following is an account of additional activities conducted by the Bureau of Combustibles and Fire Risks during the year 1962.

Special and intensive inspections of all schools, public, private, and parochial, were made for the purpose of eliminating all possible hazards and submitting to the Superintendent of Schools a list of violations which were to be corrected.

Special and intensive inspections of all Taverns for any possible violations were made prior to issuance of licenses or the granting of renewals by the A.B.C. Board.

Information given by Fire Record Clerk to various insurance companies relative to fire investigations. This information is given at the office only and not over the telephone. Twenty subpoenas were served on the Chief Inspector for records pertaining to fires; a total of 34 court appearances for various members were made to give information regarding various fires.

F i r e D e p a r t m e n t
Bureau of Combustibles and Fire Risks (4)

Special distribution of regulations for oil drums and oil heaters, fire prevention posters for Fire Prevention Week was made, and special fire drills, demonstrations and lectures were given in schools, hospitals, factories, etc.. Special fire prevention and protection advice was given by the office staff during the Christmas season, relative to making Christmas trees, decorations, costumes, etc., fire resistive.

Special notices regarding holiday decorations were distributed to all taverns, restaurants, hotels, and night clubs. Other special notices were distributed to storekeepers in relation to Christmas decorations and storage of stock.

Letters were sent to the Building, Health and Electrical Departments listing violations of their respective Codes which our Inspectors found while making their inspections. We also furnished them with addresses of properties that suffered fire damage so that their inspectors could make the necessary inspections before issuing permits for repairs in the various categories.

Assistant Chief Inspector Charles V. Stiennen and a detail of five men patrolled all downtown stores to check on conditions and to prevent smoking in stores during the Christmas rush.

Special inspections were made in cooperation with Mr. John King of the Building Department of all stairways, refrigerator systems, air conditions, etc., of all new buildings, remodeled buildings, hotels, and hospitals. Special tests were made on new installations of standpipes, sprinklers and fire pumps. Special inspections were made in cooperation with other City Departments in connection with licenses for dance halls, hotels, boarding houses, rooming houses, etc.

Special Representative of the Bureau participated in conferences with the National Commission for Neighborhood Conservation and Rehabilitation and made recommendations toward better fire safety practices.

A special detail was assigned to the City Stadium for fire works display, and special details were assigned throughout the City for various fire works displays, circuses and any special event where large groups of persons are gathered.

A special pamphlet entitled "Gifts at Christmas" was distributed to all schools and inserted in all mail leaving this office. Approximately 50,000 leaflets were so given out.

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Fire Department

FIRE ALARM AND RADIO DIVISION

Annual Report submitted by
Supt. Arthur J. Moore
for the year ending December 31, 1962

		<u>Totals</u>
<u>General Service Line Force</u>		
1. Subterranean cable installed, programmed replacements, circuit extensions. (Feet of conductor) - - - - -	- - - - -	340,050
2. Old cable removed (Feet of conductor) - - - - -	- - - - -	60,875
3. Complete transfers of equipment from old to new poles - - - - -	- - - - -	56
4. Line wire installed (circuit extensions, replacement) (feet of conductor) - - - - -	- - - - -	50,500
5. Pedestals or stanchions set - - - - -	- - - - -	2
6. Fire Alarm Boxes installed - - - - -	- - - - -	31
7. Messenger wire installed (feet) - - - - -	- - - - -	11,195
8. Subterranean ducts rodded and cleaned (feet) - - - - -	- - - - -	13,170
9. New cable test or junction boxes installed - - - - -	- - - - -	4
10. Duct wire pulled in (feet) - - - - -	- - - - -	13,170
11. Cable test or junction points rewired - - - - -	- - - - -	30
12. Pole line faults found and referred to utility owner for correction - - - - -	- - - - -	16
13. Preventive maintenance patrol of aerial circuits (Miles) - - - - -	- - - - -	1,450
14. Trees trimmed. - - - - -	- - - - -	227
15. Test boxes and stanchions inspected and cleaned - - - - -	- - - - -	243
16. Cleared weeds and brush around fire box poles and stanchions to increase visibility. - - - - -	- - - - -	22
17. Tree Guards installed - - - - -	- - - - -	6
18. Reset or replaced stanchions or fire boxes damaged by motor vehicles - - - - -	- - - - -	8
19. Cross arms installed (circuit extensions, etc.) - - - - -	- - - - -	107
20. Division's motor vehicles washed and serviced - - - - -	- - - - -	354
21. Janitorial duties (man hours) - - - - -	- - - - -	1,400
22. Other major job operations completed: (Spliced cables; eliminated conductor slack; drilled poles; relocated fire alarm boxes; installed mechanical devices to thwart false alarmists; corrected faults; etc.) - - - - -	- - - - -	342
23. Other minor job operations completed: (Replaced pole insulator - pins; retaped splices; inspected equipment, etc.) - - - - -	- - - - -	342
24. Accumulated overtime (man-hours)		684
<u>Box Inspector</u>		
1. Fire Alarm boxes inspected, cleaned and tested - - - - -	- - - - -	1,106
2. Test box locks replaced with tamper-proof device - - - - -	- - - - -	6
3. Supervised fire alarm box painting - - - - -	- - - - -	118
4. Fire boxes daubed with chemicals - - - - -	- - - - -	722
5. Other minor jobs of preventive maintenance completed. (Tightened connections; wound box mechanisms, etc.) - - - - -	- - - - -	445
6. Other major jobs of preventive maintenance completed. (Substituted-signal box movements; changed fire box locks; made ready replacement units; etc.) - - - - -	- - - - -	160
<u>Repair Shop Maintenance Force</u>		
1. Audio Hailers inspected and tested - - - - -	- - - - -	40
2. Auxiliary Central Office power plant test operated (hours) - - - - -	- - - - -	52
3. Circuit battery cells cleaned, serviced and tested. - - - - -	- - - - -	472
4. Office power packs cleaned and tested - - - - -	- - - - -	240
5. Recorders and time stamps inspected and tested - - - - -	- - - - -	144

Fire Department

Fire Alarm and Radio Division (2)

6.	Power Packs installed to replace batteries - - - - -	24
7.	Other major job operations completed. (Rewired fire alarm boxes and fire houses; repaired electrical apparatus, etc.)	200
8.	Other minor job operations completed. (Cleaned office instruments; sharpened tools; conducted tests; maintained shop stock record, etc.)	845

Central Office Force

1.	Alarms transmitted - - - - -	11,771
2.	False Alarms received - - - - - (The records of these false alarms are kept by the Arson Squad)	1,897
3.	Box tests supervised. - - - - -	2,566
4.	Misdirected telephone reports for fire in surrounding municipalities received and conveyed to proper department. - - - - -	2
5.	Tests from private fire alarm companies supervised - - - - -	1,460
6.	Tests conducted of Airport fire alarm facilities - - - - -	365
7.	Telephone calls handled over P.B.X. switchboard (approx.) - - - - -	500,000
8.	Radio calls handled. - - - - -	170,000
9.	Number of circuits completely tested - - - - -	109,500
10.	Alarm reports prepared and distributed - - - - -	1,626
11.	Individuals and agencies dispatched to multiple alarm incidents by telephone. - - - - -	640
12.	Other minor job operations completed - - - - - (Performed janitorial duties; performed bookkeeping functions; etc.)	2,500

Miscellaneous

1.	Assumed direct command of Central Office during fire emergencies (hours)	83
2.	Inspection of field facilities made (locations) - - - - -	650
3.	Inspection of systems in private property made - - - - -	301
4.	Private contractors assisted in planning fire alarm systems - - -	9
5.	Schools and institutions surveyed for fire alarm box installations	5
6.	City sites inspected for proposed installation of street boxes - -	52
7.	Accumulated overtime hours - - - - -	200

* * * * *

The recognized fundamental requirements of a fire alarm system are that they must provide certain basic features and functions affording the utmost of reliability in operation and result, accessibility to public use, speed in action and flexibility of application.

The City of Newark has not been dilatory in providing a community enveloping emergency telegraph network, one free from any dependence upon outside sources of power and equipment not specifically designed for fire alarm signalling; containing circuits each electrically independent of the other in which conductors vital to the communication of signals are under continuous and automatic supervision; simple in operation; free from human error insofar as possible in the transmission of alarms; and one which conveys definite and unmistakeable information to the entire fire fighting force regarding location of the fire.

The uniformly satisfactory experience with this system over a period of several decades is eloquent evidence of its dependability and trustworthiness.

Fire Department

Fire Alarm and Radio Division (3)

To this Division, in essence the "Signal Corps" of the fire fighting army, falls the function of constructing, maintaining and operating this multi-million dollar complex.

To materially reduce the elapsed time between the discovery of a fire and the application of extinguishment resources of the City is to strike definitely and directly at the rising annual fire loss, this is our prime objective.

Accordingly, (a) fire alarm box distribution in residential areas has been accelerated, and (b) because of prolonged periods of occupancy by many or conversely almost total unoccupancy at times, there exists a possibility of a higher percentage of fire loss due to late discovery, extensive concentration in given sections and buildings devoted to business, schooling and other aggregate public use.

At this date, 1114 fire alarm boxes comprise this city-owned protective network.

The 616 automatic fire detecting installations provided by three independent companies further augment the means of preserving life and property by reducing the interim between the outbreak of fire and its discovery.

A myriad of city-owned and private two-way radio-equipped vehicles in our streets and an estimated 220,000 telephones advances to four the number of separate and distinct channels by which the intelligence that a fire exists may directly or by circuitous ways be conveyed to the Fire Department.

Whatever the source the fire alarm originates, we resort to our signalling system for alerting the Department. In 1962 the Central Office handled a total of 11,771 alarms, 5840 of which were multi-unit assignments. This exceeds 1961 and 1960 grand totals by 2335 and 3338 alarms respectively.

Telephone Recorders. Automatic transcription devices were connected to the telephone switchboard for the purpose of recording all communication. These units (1) enable Dispatchers to corroborate telephone reports of fire, (2) assist Arson Squad in the pursuit of their duties, (3) offer conclusive proof in any controversy over address, account or orders given, (4) substantiate or repudiate Dispatcher's claim of proper action, and (5) permit storage of records for use at a later date.

Telephone Voice ("Hot Line"). A novel arrangement under manual control permits all Dispatchers to simultaneously be alerted to and hear through a loud speaker the entire report of an incident in the process of being received by telephone.

Remote Speakers. Electro magnetic units connected to the switchboard and located in the Division's administrative offices enables monitoring by supervisors of telephone business being conducted in the Central Office.

Auxiliary radio speaker. As in the case of remote telephone speaker, a unit connected to the radio system is similarly located in the Administrative offices for supervisory purposes.

Turn Out Map. A map working in conjunction with Central Office facilities has been installed in the Director's Office. As fire fighting units are taken out of or put in service their associated designating lamps are lit or extinguished to show at all times the status of the Department.

ITEMS		CENTRAL OFFICE													
		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals	
1. GONG ALARMS TRANSMITTED TO THE DEPARTMENT.															
(a)	Full assignment alarms (Response of all units normally scheduled)	384	326	431	434	493	423	483	430	439	412	401	429	5,085	
(b)	Signal 8 Alarms. (Response limited to an Engine Co., ladder unit and Battalion Chief)	48	50	69	47	39	23	29	46	37	40	41	74	543	
(c)	Signal 9 Alarms. (Two engine companies, a ladder unit and Batt. Chief respond)	4	6	21	40	5	17	14	15	13	16	3	4	158	
(d)	Signal 10 Alarms. (A summons for remainder of first alarm assignment to respond)	0	0	0	14	8	8	5	8	4	4	3	0	54	
(e)	Total of the foregoing	436	382	521	535	545	471	531	499	493	472	448	507	5,840	
2. ONE UNIT ALARMS TRANSMITTED TO THE DEPARTMENT.															
(a)	Signal 5 Alarms. (For minor outside incident, parades, Etc.)	284	296	651	768	716	540	574	467	368	448	416	403	5,931	
3. TOTAL ALARMS IN ALL CATEGORIES.															
(a)	Alarms in Para. 1 & 2 combined	720	678	1172	1303	1261	1011	1105	966	861	920	864	910	11,771	
4. METHOD BY WHICH CENTRAL OFFICE RECEIVED ALARMS.															
(a)	From Municipal Fire Alarm Box	195	135	260	261	300	273	324	251	311	271	215	201	2,997	
(b)	From public by telephone	217	210	210	223	205	168	184	213	160	171	200	261	2,422	
(c)	From American District Telegraph private auto. systems	15	23	26	16	15	10	8	16	10	17	15	24	195	
(d)	From Newark Dist. Telegraph private auto. systems	0	2	1	1	3	1	1	2	2	0	1	3	17	
(e)	From Electro Protective Co.'s Private Auto. Systems	0	0	0	1	0	2	0	0	0	0	2	2	7	
(f)	Telephone Alarms initially communicated to Police by the public and relayed to Fire Department.	5	9	9	6	5	2	4	4	2	6	3	10	65	

Item	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
(g) Telephone alarms initially routed to other Fire Depts., relayed to this Central Office by them.	0	0	0	1	0	0	1	0	0	0	0	2	4
(h) Fires reported by personal visit to firehouse	2	2	7	4	5	6	2	3	4	0	6	4	45
(i) Alarms ordered by radio (from Dept. units in the field)	2	1	8	22	12	9	7	10	4	7	6	0	88
(j) Total (Paragraph 1)	436	382	521	535	545	471	531	499	493	472	448	507	5,840
5. MULTIPLE ALARMS													
(a) Second Alarms. (Incidents requiring 2 full assignment responses)	0	4	0	4	1	1	4	3	1	2	4	4	28
(b) Third Alarms. (Incidents requiring 3 full assignment responses)	1	2	0	0	0	2	0	2	0	0	0	1	8
(c) Fourth Alarms. (Incidents requiring 4 full assignment responses)	0	0	2	0	0	1	1	0	0	0	0	0	4
(d) Total multiple alarms.	1	6	2	4	1	4	5	5	1	2	4	5	40
6. DAYTIME ALARMS DURING RESPONSE CURTAILMENT PERIOD													
(a) Full assignment alarms, 2 units relieved from responding to each box	0	0	0	219	217	217	212	154	172	180	76	0	1,447
(b) Total number of units relieved from responding.	0	0	0	410	418	418	413	292	336	349	146	0	2,782
7. ALARMS FROM FIRE BOXES.													
(a) Total number of fire alarm boxes pulled for incidents.	217	156	316	347	321	342	418	301	348	313	267	255	3,651
(b) Number of signals from fire boxes suppressed--alarm had been already transmitted	22	21	56	86	71	69	94	50	37	42	52	54	654
8. REPORTS FOR SAME FIRE RECEIVED THROUGH TWO UNRELATED MEDIUMS													
(a) Confirming alarm received from fire box after notice by telephone.	4	10	25	30	24	15	33	17	13	20	16	15	222
(b) Confirming telephone notice received after alarm from fire box	6	5	5	3	10	11	10	2	4	5	6	4	71
(c) Total number of incidents where alarm was received through more than one medium.	10	15	30	33	34	26	43	19	17	25	32	19	303
(d) Total number of incidents where alarm was received by one medium	426	367	491	502	511	445	488	480	476	447	416	488	5,537

ITEMS	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
9. UNITS RELOCATED TO PROVIDE EQUAL COVERAGE OF THE CITY DURING EMERGENCIES.	46	90	114	146	88	77	86	185	26	62	71	60	951
10. TELEGRAPH SIGNALS TRANSMITTED	3950	3894	5438	5160	5365	4336	5319	4897	3887	4708	4340	4924	56,218
11. UNITS ENROUTE TO ALARMS STOPPED BY RADIO AND PUT IN SERVICE	2350	1747	1793	2614	2783	1624	2287	2197	2169	1813	1971	2330	24,678

Fire Department
SPECIAL SERVICE AND SUPPLY COMPANY

Annual Report Submitted by
Battalion Chief Peter B. Kelly
for the year ending December 31, 1962

This company serves the Department 24 hours a day, seven days a week. There are always four men on night duty to respond with Special Service emergency trucks to assist in any emergency.

The following vehicles are assigned to and operated by this unit.

- 1 Dodge 4-door sedan for Battalion Chief Peter B. Kelly.
- 1 Dodge 4-door sedan for Supervisor of Apparatus Daniel Tauriello.
- 1 Dodge 4-door sedan for Captain Herman Brunner.
- 1 Dodge 4-door sedan for Department Messenger.
- 1 G.M.C. 1-ton emergency truck.
- 1 G.M.C. 1-ton utility truck.
- 1 Dodge 3/4-ton open body delivery truck.
- 1 Ford 1/2-ton truck open body for recharging fire extinguishers.
- 3 Ford 1/2-ton pick-up trucks.

This company responded to 58 alarms of fire with smoke ejector, floodlights, generators, portable pumps, foam powder, foam liquid, wet water, etc.

Public Relations: Participated in 19 demonstrations showing the proper handling of C.O.2, foam, soda and acid, and dry powder fire extinguishers at hospitals, schools and institutions. Also participated in Fire Prevention Week activities.

Pumping out cellars: A total of 23 cellars were pumped out for a total pumping time of 148 hours.

Cut and pulled weeds and brush around all hydrants in the Port Newark and other outlying areas. Inspected 240 hydrants and reported 31 out of service to the Water Department.

Made all necessary change of apparatus. This required moving 209 pieces of apparatus from the various companies to Empire Street repair shop, paint shop, body shop, Allied Spring Co. and A & P Brake Co. and back to companies. Also took all cars requiring State inspection to the Hartford Street station and had each inspected; all passed inspection.

Had all apparatus and other vehicles brought to R.C.A. Corp. at 17 Prospect Street and 75 Somme Street for all radio repairs and new installations.

Supplied gasoline and oil to pumpers and other apparatus at the scene of multiple alarms and other fires or emergencies. A total of 9,983 gallons were delivered to Special Service & Supply; of this, 2040 gallons were delivered to the Fire Boat, and 1,550 gallons to apparatus at fires; the rest was used by company trucks.

During the year a total of 336 C.O.2 extinguishers were picked up at Special Service & Supply Company and recharged, a replacement being made at the time of pick up with a charged extinguisher. All tanks that have not been hydrostatically tested in five years receive the I.C.C. test before being recharged.

Fire Department

Special Service and Supply Co., (2)

Canvas Shop: Repaired all old salvage covers and replaced those no longer serviceable; stencilled 50 new salvage covers. Made canvas covers for the top of engine companies' apparatus covering the hose compartments, spine boards, foam boxes, mask boxes, stanchions for aerial ladders, control levers, hailers, stretchers, tool bags, pay-roll pouches, etc.

A total of 164 soda and acid, and 32 foam fire extinguishers were refilled at hospitals, institutions, and city buildings.

Members of this company participated in numerous company drills operating the smoke ejector, both from house current and generator, drilled in the use of portable pumps, generators, and floodlights. Maintained apparatus and equipment used by Special Service in good operating condition, equipped properly and ready to respond to any emergency.

Members of this company made all the transfers and replacement of 181 ladders for a total of 4,792 feet that were damaged or broken at fires; also made arrangements for all ladders that need refinishing or repairs to be brought into the carpenter shop for such repairs.

Supplies: All supplies, tools, equipment, varsol, disinfectant, waste, rags, soap, etc., are requisitioned monthly, and are apportioned and delivered by Special Service & Supply; this necessitates approximately 60 deliveries a month. All other supplies or equipment ordered by special requisition are delivered as soon as possible and necessitates about 700 deliveries a month.

This unit repaired 405 Porto Lights and supplied 476 batteries for same; also delivered 568 Burrell All Service gas mask canisters, 196 oxygen tanks, and 18 Scott Air Tanks.

A total of 70 - 100 lb. bags of rock salt were delivered to the various companies to be used on icy sidewalks.

During the year this company delivered 15 metal lockers and 33 used filing cabinets to the various companies; picked up four air compressors for repairs and later delivered repaired compressors back to companies.

Many other services of every description necessary to the efficient operation of the Fire Department were performed by Special Service & Supply Co. during the year 1962.

Fire Department
Special Service & Supply Company
Apparatus Division

In compliance with orders, the following report is herewith submitted.

All apparatus in the Newark Fire Department were inspected at regular intervals during the year. Pumping engines, aerial trucks, chiefs' cars and other equipment were checked and when necessary repaired at the Bureau of Motors.

All new fire apparatus, chiefs' cars and other new Fire Department vehicles were checked thoroughly to see that they complied with Department specifications. All members of companies were instructed in the operation and care of new apparatus and equipment.

The following engines were completely painted and body and fender work reshaped and finished in the year of 1962.

Engine Co. No. 29 - 1947 Mack 1000 G.P.M. Pumper.
Engine Co. No. 11 - 1948 American LaFrance 1000 G.P.M. Pumper.
Truck Co. No. 6 - 1944 Peter Firsch Aerial Truck.

During the year arrangements were made with the New Jersey State Motor Vehicle Inspection Station for all Fire Department cars to be inspected and receive the necessary sticker.

Tires on apparatus were inspected at regular intervals throughout the year. Apparatus and other motorized equipment in the Fire Department were greased periodically. Motor oil was changed when required; transmissions and rear ends were checked, oiled, greased, and inspected. All motorized equipment requiring winterizing was prepared for the winter season.

The following obsolete apparatus and chiefs' cars were turned over to the Bureau of Motors for disposal during the year 1962.

Reg. 4 - 1930 American LaFrance 1000 G.P.M. Pumper.
Reg. 6 - 1930 American LaFrance 1000 G.P.M. Pumper.
Reg. 23 - 1955 Oldsmobile Sedan, spare chief's car.
Reg. 32 - 1945 American LaFrance Salvage Wagon.
Reg. 39 - 1950 Dodge Sedan, spare chief's car.
Reg. 63 - 1931 Ahrens Fox 75 ft. spare aerial truck.
Reg. 88 - 1927 Ahrens Fox 1000 G.P.M. Pumper.
Reg. 89 - 1927 Ahrens Fox 1000 G.P.M. Pumper.
Reg. 120 - 1952 Dodge Sedan, spare chief's car.

New cars and apparatus were received during the year of 1962 and placed in service as follows:

Reg. 25 - 1962 John Bean International 750 G.P.M. Pumper and Hose
Wagon - Assigned to Engine Co. No. 20 as Unit #2
Reg. 80 and 81 - Two 1962 Chrysler Station Wagons - Assigned to
First and Second Deputy Divisions.
Reg. 115 - 1962 Dodge Dart 4-door sedan - Assigned to Battalion Chief
of Special Service.
Reg. 114 - 1962 Chevrolet 4-Door sedan - Assigned as Public Relations car

Fire Department

Apparatus Division (2)

New Apparatus Cont'd.

- Reg. 4 - 1962 Mack 1000 G.P.M. Pumper - Assigned to Engine Co. No. 17.
- Reg. 6 - 1962 Mack 1000 G.P.M. Pumper - Assigned to Engine Co. No. 7.
- Reg. 11 - 1962 Peter Pirsch 100 ft. aerial - Assigned to Truck Co. 5.
- Reg. 7 - 1962 Mack 1,000 G.P.M. Pumper, Assigned to Engine Co. No. 4.
- Reg. 23 - 1962 Mack 1,000 G.P.M. Pumper, Assigned to Engine Co. No. 18.

Reg. 19, 1955 Oldsmobile, used by the Arson Squad was turned over to the Bureau of Motors for disposal.

Service testing of pumpers was started on November 20, 1962, and weather permitting, will continue until all units have been tested in compliance with N.B.F.U. specifications.

All activities conducted by this Division have been recorded and are available for future reference.

Supervisor of Apparatus Daniel Tauriello was appointed November 9, 1962, and joined the staff of this Division.

The following makes and types of apparatus and other vehicles are in service in the Newark Fire Department:

- Eng. Co. 1 - 1961 Mack, 1000 G.P.M. Pumper
- Unit No. 2 - 1956 International 500 G.P.M. Hose Wagon
- Eng. Co. 2 - 1948 Ward LaFrance 1000 G.P.M. Pumper
- Eng. Co. 4 - 1948 American LaFrance, 1000 G.P.M. Pumper
- Eng. Co. 5 - 1952 Mack 1000 G.P.M. Pumper
- Eng. Co. 6 - 1958 John Bean International 750 G.P.M. Pumper H.P.
- Eng. Co. 7 - 1962 Mack 1000 G.P.M. Pumper
- Eng. Co. 8 - 1952 American LaFrance 1000 G.P.M. Pumper
- Unit No. 2 - 1960 International John Bean 500 G.P.M. Hose Wagon
- Eng. Co. 9 - 1948 American LaFrance, 1000 G.P.M. Pumper
- Unit No. 2 - 1960 International John Bean, 500 G.P.M. Hose Wagon
- Eng. Co. 10 - 1952 Mack 1000 G.P.M. Pumper
- Unit No. 2 - 1956 International John Bean 500 G.P.M. Hose Wagon
- Eng. Co. 11 - 1948 American LaFrance 1000 G.P.M. Pumper
- Eng. Co. 12 - 1961 Mack 1000 G.P.M. Pumper
- Eng. Co. 13 - 1956 Mack 1000 G.P.M. Pumper
- Eng. Co. 14 - 1956 International John Bean 750 G.P.M. Pumper H.P.
- Eng. Co. 15 - 1948 American LaFrance 1000 G.P.M. Pumper
- Unit No. 2 - 1943 Ford LaFrance 500 G.P.M. Hose Wagon
- Eng. Co. 16 - 1952 Mack, 1000 G.P.M. Pumper
- Unit No. 2 - 1956 International John Bean 500 G.P.M. Hose Wagon
- Eng. Co. 17 - 1962 Mack 1000 G.P.M. Pumper
- Unit No. 2 - 1958 Maxim International 500 G.P.M. Hose Wagon
- Eng. Co. 18 - 1952 American LaFrance 1000 G.P.M. Pumper
- Eng. Co. 19 - 1949 American LaFrance 1000 G.P.M. Pumper
- Unit No. 2 - 1943 Ford LaFrance 500 G.P.M. Hose Wagon
- Eng. Co. 20 - 1952 Mack 1000 G.P.M. Pumper
- Unit No. 2 - 1962 John Bean International 750 G.P.M. Pumper and Hose Wagon
- Eng. Co. 21 - 1952 American LaFrance 1000 G.P.M. Pumper
- Eng. Co. 26 - 1947 Mack 1000 G.P.M. Pumper

Fire Department

Apparatus Division (3)

Apparatus in Service Cont'd

Eng. Co. 27 - 1949 Four Wheel Drive 1000 G.P.M. Pumper
Unit No. 2 - 1958 Maxim International 500 G.P.M. Hose Wagon
Foam Unit - 1942 G.M.C.
Eng. Co. 28 - 1948 American LaFrance 1000 G.P.M. Pumper
Eng. Co. 29 - 1947 Mack 1000 G.P.M. Pumper
Eng. Co. 32 - 1949 Four Wheel Drive 1000 G.P.M. Pumper

Truck Companies:

Truck Co. 1 - 1956 Peter Pirsch 100 ft. Metal Aerial
Truck Co. 2 - 1958 Maxim 100 ft. Metal Aerial
Truck Co. 3 - 1953 Peter Pirsch 85 ft. Metal Aerial
Truck Co. 4 - 1949 American LaFrance 85 ft. Metal Aerial
Truck Co. 5 - 1953 Peter Pirsch 85 ft. Metal Aerial
Truck Co. 6 - 1944 Peter Pirsch, 75 ft. Wood Aerial
Truck Co. 7 - 1953 Peter Pirsch 85 ft. Metal Aerial
Truck Co. 8 - 1940 American LaFrance 75 ft. Wood Aerial
Truck Co. 9 - 1949 American LaFrance 85 ft. Metal Aerial
Truck Co. 10 - 1944 Peter Pirsch 75 ft. Wood Aerial
Truck Co. 11 - 1949 American LaFrance 85 ft. Metal Aerial
Truck Co. 12 - 1938 American LaFrance 100 ft. Metal Aerial

Reserve Pumping Apparatus:

1 - 1942 American LaFrance 1500 G.P.M. Pumper
1 - 1948 American LaFrance 1000 G.P.M. Pumper
1 - 1949 American LaFrance 1000 G.P.M. Pumper
2 - 1952 American LaFrance 1000 G.P.M. Pumps

Reserve Aerial Trucks:

1 - 1930 Ahrens Fox 75 ft. Wood Aerial
1 - 1936 American LaFrance 85 ft. Wood Aerial

Reserve Hose Wagons:

3 - 1943 American LaFrance, Ford, 500 G.P.M. Hose Wagons
1 - 1942 Mack H.P. Hose Wagon

Other Vehicles in Service:

Salvage Co. 1 - 1954 G.M.C.
Salvage Co. 2 - 1954 G.M.C.
Rescue Squad Company - 1959 Ford
Floodlight Company - 1937 Ford
Fireboat - Hanley (Steel Hull) 2000 G.P.M. Pumps
Smoke Ejector Truck - 1948 G.M.C.

Chief Officers' Cars in Service:

Chief Engineer - 1959 Buick Sedan
Deputy Division No. 1 - 1962 Chrysler Sedan
Deputy Division No. 2 - 1962 Chrysler Sedan
Battalion District No. 1 - 1960 Dodge Dart
Battalion District No. 2 - 1960 Dodge Dart
Battalion District No. 3 - 1960 Dodge Dart
Battalion District No. 4 - 1960 Dodge Dart
Battalion District No. 5 - 1960 Dodge Dart

Fire Department

Apparatus Division (4)

Apparatus and Cars in Service Cont'd

Reserve Chiefs' Cars:

- 3 - 1955 Oldsmobile Sedans
- 2 - 1956 Oldsmobile Sedans

Arson Squad:

- 1 - 1955 Oldsmobile Sedan
- 1 - 1955 Buick Sedan
- 1 - 1958 Buick Sedan

Special Service & Supply Company:

- 1952 Dodge Truck, Reg. 54
- 1950 G.M.C. Truck, Reg. 67
- 1940 Ford Truck, Reg. 52
- 1958 Ford Truck, Reg. 58
- 1948 Ford Truck, Reg. 62
- 1958 Ford Truck, Reg. 69
- 1958 Ford Truck, Reg. 74
- 1948 Ford Truck, Reg. 93
- 1949 Dodge Sedan, Hose Department
- 1953 Dodge Sedan, Inspector of Apparatus
- 1962 Dodge Sedan, Battalion Chief
- 1950 Dodge Sedan, Messenger for Fire Headquarters

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Fire Department
Special Service and Supply Co. (3)

HOSE DIVISION

The following report indicates the amount of fire hose in actual service, new hose in reserve, used hose on hand as of December 31, 1962.

Hose in Service

3/4"	Booster Hose (regular)	- - - - -	8,450 ft.-	169 lengths
1"	" " (high pressure)	- - - - -	1,000 ft.-	20 lengths
1 1/2"	C.R.L. "	- - - - -	27,650 ft.-	553 lengths
2 1/2"	C.R.L. "	- - - - -	63,800 ft.-	1276 lengths
3"	C.R.L. "	- - - - -	1,200 ft.-	10' to 75' lengths
4 1/2"	C.R.L. " (soft suction)	- - - - -	875 ft.-	25-15' lengths
6"	Hard Suction Hose	- - - - -	440 ft.-	44-10' lengths
5"	" " " "	- - - - -	140 ft.-	14-10' lengths
4 1/2"	" " " "	- - - - -	220 ft.-	22-10' lengths
4"	" " " "	- - - - -	100 ft.-	10-10' lengths

New Hose in Reserve

3/4"	Booster Hose (regular)	- - - - -	450 ft.-	9-50' lengths
1 1/2"	C.R.L. "	- - - - -	1,800 ft.-	36-50' lengths
2 1/2"	C.R.L. "	- - - - -	500 ft.-	10-50' lengths
4 1/2"	C.R.L. " (soft suction)	- - - - -	165 ft.-	11-15' lengths
6"	Hard Suction Hose	- - - - -	70 ft.-	7-10' lengths

Used Hose in Reserve

1"	High Pressure Booster Hose	- - - - -	300 ft.-	6-50' lengths
4 1/2"	C.R.L. Soft Suction	- - - - -	15 ft.-	1-15' lengths
6"	Hard Suction Hose	- - - - -	10 ft.-	1-10' lengths
5"	" " " "	- - - - -	40 ft.-	4-10' lengths

Overage Hose (may be used in extreme emergency only, or for sale)

2 1/2"	C.R.L. Hose	- - - - -	7,000 ft.-	140 lengths
1 1/2"	C.R.L. Hose	- - - - -	500 ft.-	10 lengths

New Hose Issued

3/4"	Booster Hose (regular)	- - - - -	450 ft.-	9-50' lengths
1"	" " (high pressure)	- - - - -	150 ft.-	3-50' lengths
1 1/2"	C.R.L. Hose	- - - - -	3,650 ft.-	73-50' lengths
2 1/2"	C.R.L. Hose	- - - - -	6,200 ft.-	124-50' lengths
3"	C.R.L. Hose	- - - - -	255 ft.-	Various lengths
4 1/2"	C.R.L. Hose (soft suction)	- - - - -	315 ft.-	21-15' lengths
6"	Hard Suction Hose	- - - - -	10 ft.-	1-10' length

New Hose Received

3/4"-4 ply	Booster Hose, Fyr Fyter Brand	600 ft.-	12-50' lengths
1 1/2"	C.R.L. Hose, Blaze Guard Brand	3,750 ft.-	75-50' lengths
2 1/2"	C.R.L. Hose, Fyrman Brand	6,250 ft.-	125-50' lengths
4 1/2"	C.R.L. Hose, Eureka Brand	300 ft.-	10-30' lengths

Hose Tested

3/4"	Booster Hose (regular)	- - - - -	9,000 ft.-	180-50' lengths
1 1/2"	C.R.L. Hose	- - - - -	30,000 ft.-	600-50' lengths
2 1/2"	C.R.L. Hose	- - - - -	64,500 ft.-	1290-50' lengths

Overage Hose Sold

2 1/2"	C.R.L. Hose	- - - - -	3,750 ft.-	75-50' lengths
1 1/2"	C.R.L. Hose	- - - - -	100 ft.-	2-50' lengths

The Hose Shop needs an area twice the size it now occupies to properly store materials and supplies, and to carry on repair work.

Fire Department

TRAINING ACADEMY

Annual Report submitted by
Deputy Chief Henry L. Schoettly
for the year ending December 31, 1962

In 1962 the Training Academy engaged in many activities other than those shown on the annual report form. Such activities were all directed at the improvement and greater efficiency of the department in general, and many were undertaken in conjunction with other branches of the department. They are as follows:

1. Began work on a Department training manual in September and carried on the work intermittently to the end of the year. Work on the manual did not proceed as rapidly as had been anticipated due to various interruptions because of other important items which had to be attended to by the limited number of personnel at the Academy. It is, however, expected that the manual will be completed during 1963.

2. Many conferences were held with the Director, Chief Engineer, and various officers of the Department concerning such items as budget, new equipment, new techniques, training, training manual, accidents involving department apparatus, public relations, interpretation of laws and ordinances, procedures at fires, educational aid program, gas masks, radio communications, alarm signals, company drills, driver education, etc.

3. The entire fire-fighting force were instructed in the procedure used for mouth-to-mouth resuscitation, use of the E & J Resuscitator, and the facts about nuclear radiation. It might be noted that the latter subject required the conducting of classes for over five months.

Two recruit classes were given a basic training course which included 34 subjects.

4. A schedule of daily company drills, to be conducted by captains at their quarters, was prepared and distributed along with skeleton outlines of the subjects to be given and the drills to be conducted.

5. Prepared mimeographed material on "Relays" and "Procedure at Fires" which was distributed to all captains for use as discussion material.

Edited and mimeographed Chief O'Boyle's report on radio-isotope users in the City of Newark.

6. Responded to eight multiple alarm fires and made drawings of the fire sites, showing the locations of the various companies, the hydrants used by each, and the number and locations of all hose lines at the fires. On three occasions Academy personnel aided in extinguishment and command operations.

7. Conferred with out-of-town officers who visited the Academy or who phoned for information.

8. Answered questions and aided in solving problems of Newark officers who came to or called the Academy concerning various topics.

9. Drew up a list of qualification requirements for the position of Inspector of Apparatus, at the request of former Acting Chief Engineer Hilliard.

Fire Department

Training Academy (2)

10. Engaged in distributing 82,000 Fire Prevention leaflets to Newark schools.
11. Conducted special demonstrations on Fire Prevention during Fire Prevention Week and gave talks, showed moving pictures at various schools and hospitals throughout the year.
12. Reviewed and researched fire subjects, teaching methods, etc., with Academy instructors. Trained one of the members of the Academy in making drawings on a stencil. All Academy personnel were trained in the operation of the mimeograph machine.
13. Revised the filing system at the Academy so that a card file is now kept of all training given to each individual in the Department as well as a record of the training given to each company.
14. Completely rearranged stock (gas mask parts, etc.) and started a running inventory of all parts. Started card file on "Repair to Masks" of each company.
15. Trained one of the members of the Academy in the repair of gas mask timers. Timers have not been repaired heretofore, and were either discarded and replaced at a cost of \$14.50 each, or they were returned to the manufacturer at considerable expense and loss of time. Since this work started, 12 timers have been rebuilt, resulting in a saving of \$173.50, the cost of 12 new timers.
16. Sat in on Accident Review Board for 11 sessions.
17. Conducted Hero Award ceremonies and mimeographed the necessary programs.
18. Trained eight companies in the procedure of lashing an accident victim to a stretcher and lowering him from a height, using the aerial ladder as a crane.

During 1962 new overhead doors were installed in the Academy so that it will be possible for companies to come to the Academy in the winter as well as at other times of the year, since the apparatus can be driven into the building. At the time of this report the doors, although they are installed, are not yet operable but will be in the near future.

It is anticipated that the number of personnel at the Academy will be increased early in 1963. This will enable work on the Training Manual to proceed at greater pace and will make possible an increase in company training and drills at the Academy, at the Center Street Dock, and at the quarters of the individual companies.

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Fire Department

Training Academy (3)

No. of Classes or groups	553
Total Attendance	9054
No. of Subjects Given	38
Total hours of Instruction	992
Total student man-hours	17,159
No. of Motion Pictures Shown	32
Total Attendance at Motion Pictures	3057
No. of Oxygen Cylinders Filled	354
No. of Masks Repaired.	287
No. of Resuscitators Repaired.	10
Other Repairs to Equipment, etc. :	
4 Oxygen Valves	
12 Mask Timers	
1 Company Location Map	
15 Ropes	
7 Films	
No. of Photography assignments covered	180
No. of Pictures taken and processed	2564
Visual Aid Slides Made	200

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Fire Department

MEDICAL DIVISION

Annual Report submitted by
Dr. John N. Pannullo, Department Surgeon
for the year ending December 31, 1962

In compliance with the Rules and Regulations of the Department and the requirements of my duties, I have rendered prompt attention to all reports of illness or injury coming under my jurisdiction, and have granted sick leave to members when necessary.

Regular additional visits were made to sick or disabled members to keep properly informed of the progress of their cases.

Monthly reports were submitted, together with special reports when required, for the information of the Director and the Chief Engineer.

During the year, I inspected the various fire houses to see that they were maintained in sanitary condition. I attended all fires of magnitude where professional services might be required.

Monthly reports were submitted listing the names of the members of the Department who were disabled, a resume of which follows:

Number of House Visits - - - -	638
Number of Men Injured L.O.D. - -	561
Number of Fires Attended - - -	100
Number of Visits to Firehouses -	25
Number of Candidates Examined -	31
Telephone calls to Members on sick leave - - -	2,127
Revisits - - - - -	517
Hospital visits - - - - -	622
Conferences with Director and Chief Engineer - - -	27

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Fire Department

Annual Report of the activities of Rev. Philip T. McCabe Catholic Chaplain for the year 1962

I have attended all multiple alarms in the City of Newark and administered the Sacraments of the Roman Catholic Church when needed.

Visits to all hospitals were made when firemen were known to be patients.

Conducted the blessings at funerals or attended Mass of our deceased members whether active or retired, and also members of firemen's families.

The Annual Communion Breakfast and Memorial Mass for the men of the Department was held in May at St. Thomas Aquinas Church.

Participated in the Holy Name Federation Holy Hour held in the Sacred Heart Cathedral.

During the year, the Glee Club of the Fire Department made their first "public" appearance at the Spiritual Directors Dinner held in May, at the Essex House. The Glee Club was privileged to sing "The Star Spangled Banner" at the inauguration of Mayor Hugh J. Addonizio in July. The Glee Club, of which I am happily proud, sang all the Catholic Christmas Carols at Military Park during Christmas Week.

The Anchor Club of the Newark Fire Department, of which I am spiritual director, conducted their annual dance. This dance has for its purpose the financing of scholastic scholarship for the sons and daughters of all Newark Firemen. This scholarship is awarded each year after a competitive examination held in March.

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Fire Department

Annual Report of the activities of the Protestant Chaplain Rev. Clarence Bleakney for the year 1962

I made about 361 sick calls to various members of the Department at hospitals and at their homes.

I conducted several funeral services (mostly for the retired members.)

Responded to 38 fires (including single alarms,) as well.

Attended various gatherings and addressed members of the Department.

Conducted the Annual Service and Dinner of the Protestant members at the Fifth Avenue Presbyterian Church, Newark, on October 21.

Visited each of the fire stations often throughout the year.

Together with Counsel, I assisted many of the men seeking to adjust their personal problems.

I am deeply grateful to all of the members of the Fire Department, including the Director, the Chiefs, and the Chaplains, for their many kindnesses to me.

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F i r e D e p a r t m e n t

Annual Report
of the activities
 of
Rabbi Horace L. Zemel
Jewish Chaplain
for the year 1962

This is to advise that through the year 1962, as Chaplain of the Fire Department, I have answered fire calls whenever summoned, participated in public functions, attended the sick and dying, and in general lent myself in full capacity as clergyman over all those to whom I minister, in whatever contingency my services were called.

I wish to express to all members of the Fire Department my deep appreciation of the many courtesies extended me in the performance of my duties.

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